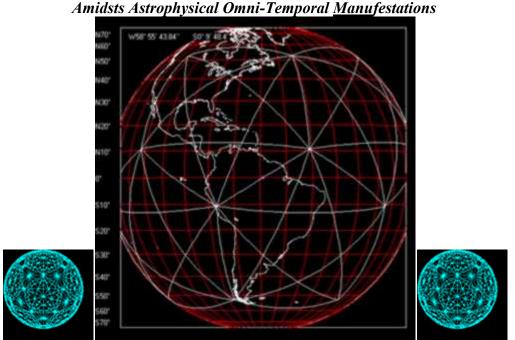
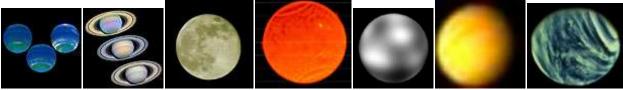
## Hyper-Temporal Earth Hurricanes & The Dynamic Geometry Of The Winds Of Change

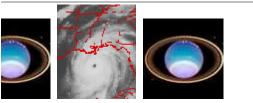


*By Ananda M. Bosman* first uploaded September 1, 2005

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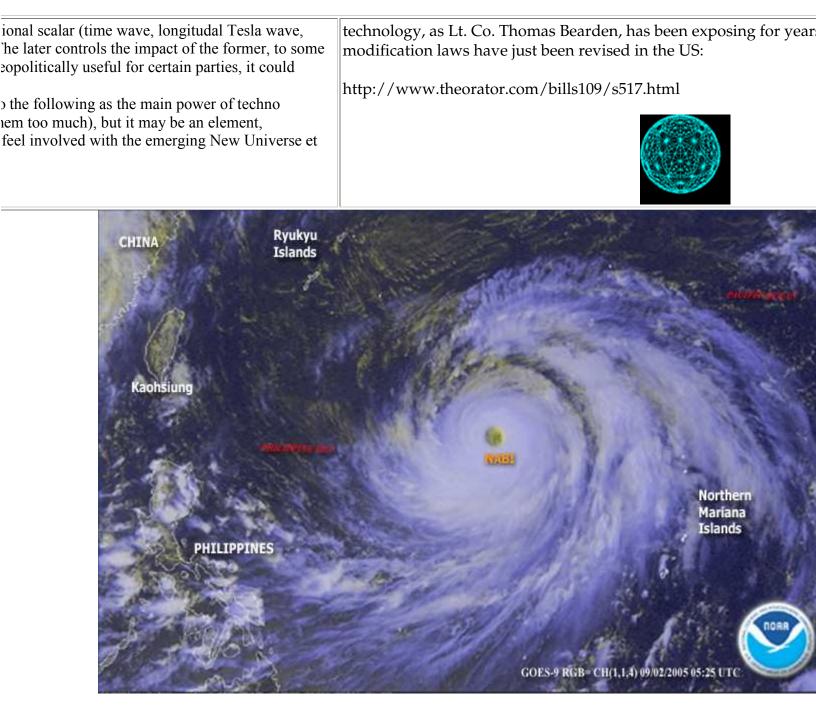


THIS PAGE IS BEING UPDATED, REFRESH REGULARLY (updated September 6th)



 $\diamond$ 

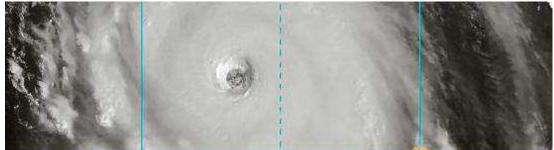
ing data over the last 10 years that indicates the gressively stronger each year... To continue) are ogy (that is beaching itself on all of the planets of e storms like those that engulfed Mars, during perstorms on Saturn and Jupiter — make our al peanuts by comparison, in fact Earth's weather is ach of the other planets); and artificial weather Another New Universe Hurricane, like those transversing our entir having indication of artificial weather modification, or use of hyper



Typhoon "NABI" (meaning "Navel" in Sanskrit... galactic center is called the *Visnu Nabi* in the *Vedas*) hitting Japan, showing its pentagon swirl dynamic geometry



Hurricane and Tropical Storms are coming into their own at the Bermuda Triangle (see below), following the Gamma Ray Burst GRB050904 on September 4th, followed by 4 solar flares pumping up the solar capacitor in our locality. Solar magnetic fluctuations in the vicinity of earth have been wild and erratic... The kP index of solar magnetic disturbances and our plasma geomagnetic field has been off scale in both the positive and minus directions — in wild oscilation. New storms are likely.



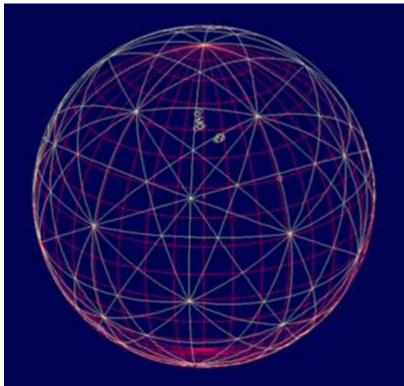
Pentagram within the pentagon 'EYE of the Vortex" of Katrina



Over the last several years, the natural signature of the hurricances that have been hitting the United States and other countries has changed to exihibit a geometrical dynamic pattern...



The changes that have been sweeping virtually all of the planets of the solar system, including many high energy storms, sometimes Earth sized or bigger, also exhibit the very same pentagraphic and hexagonal symmetries that have emerged within the Earth hurricane phenomenon.



The PHI Grid of the Earth, following pentagonal symmetry. See the GEB page



Hurricane Katrine is far from unique, in displaying both hexagonal and pentagonal swirl geometry, as well as having, at times, a distinct raised pentagon Eye of the Vortex. Like her accompanying hurricanes of the last years, she was preceeded by ultra high energy cosmic bursts in the solar system, which have translated into global ecological weather activity.

This page shall document the Gamma Ray Bursts preceeding Katrina, and other astrophysical anomolies that may have contributed to her design (see below).



Brightest Supernova In 400 Years with "Diamond Necklace," September 5, 2005





Ionised radiation in Katrina's dynamic Vortex EYE, is seen with what appears to be a series of beams coming from the sky, from space above, as the next NOA government photograph clearly shows, and the following one may indicates...



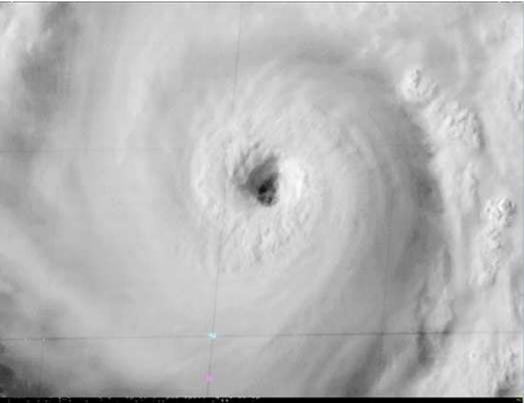
http://www.noaanews.noaa.gov/stories2005/images/katrina-eyewall-4-08-28-2005b.jpg



http://www.noaanews.noaa.gov/stories2005/images/katrina-eyewall-5-08-28-2005b.jpg



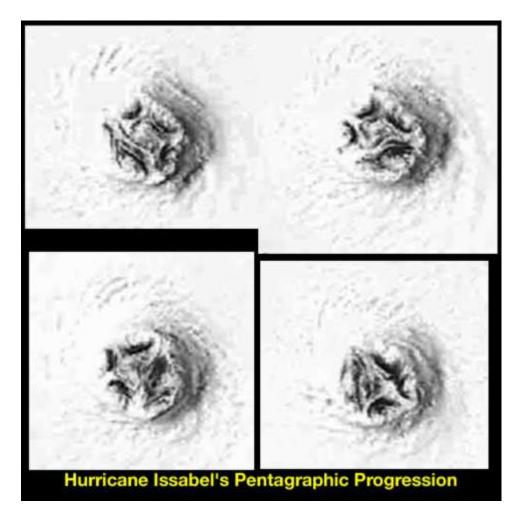
Hurricane Katrina has now joined her brother and sister hurricanes of the last several years that also harbour pentagraphic and hexagonal dyanmic symmetries... The shadowy "Dennis" hurricane of July 10, 2005, brothers Katrina by more than a month...



Hurricance "Dennis", on July 10, 2005, displays the pentagon vorticular swirl pattern, and a raised pentagram as its "EYE of the Vortex", stillpoint of momentum.

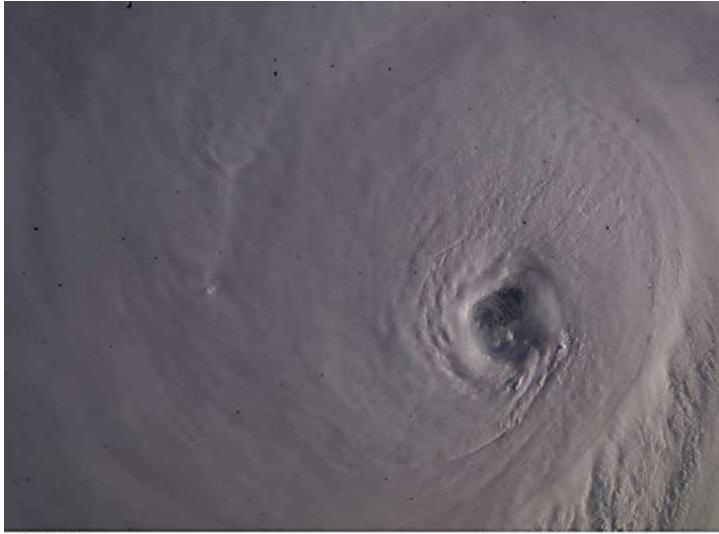


During September 2003, hurricane 'Issabel' clearly displayed, Eye of the Vortex pentagonal swirls symmetry and a raised pentagon in its Vortex Midpoint:





Then, during <u>Time Gate 2004</u>, following spectacular phenomena from the sun, in September 2004, hurricane 'Ivan' once again displayed the clear Eye of the Vortex pentagonal swirls symmetry and a raised pentagon in its Vortex Midpoint (as we first presented publically that month):



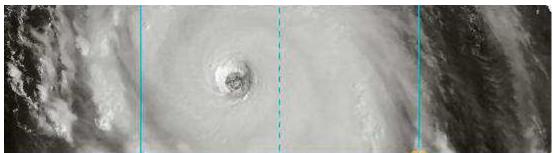
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Hurricane Ivan's pentagon pattern, of Time Gate September 2004

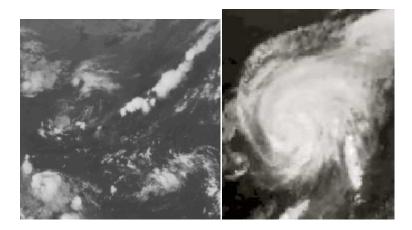




Thus the Pentagon pattern of Katrina, is in no unique league... The Macro-Scalar dynamics involved, with adjascent hypertemporal and hyperelative principles involved, are explored in the adjascent <u>New Universe Weather</u> <u>Engineering</u> page. Also see the <u>GEB</u> page.



And then, once again, a pentagram within the pentagon 'EYE of the Vortex" of Katrina





The Earth's gridlines, as chartered on the <u>PHI</u>

grid, follows a polyhedral design, including that of the 12 pentagon faced Dodecahedron... This is part of the natural geometrical design of our planets structure...

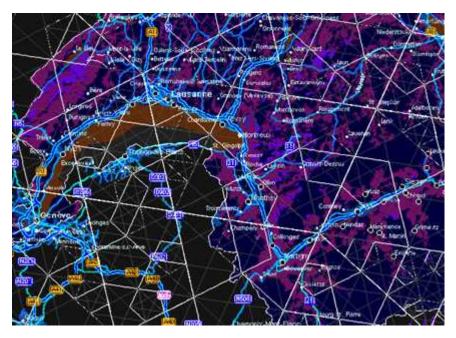


Following the immaculate golden proportion... Macro-scaling

technology (like <u>global scaling</u>), uses this natural golden ratio information cascading of nature (where no information is lost, regardless of the scale cascaded from the initial golden ratio point, the scale changes, the ratio remains the same, and zero information is lost... ABC of the golden mean... Mirror-to-mirror self-organising, recursion... Ergo organising order... AKA self-reflection — intelligence... Hermetically axiomatic: 'As Above so Below') to transmit information, so called, "natures internet" (see *Telecommunication Revolution: Wireless Transmission of data vie the cosmic background* 

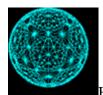


*field*). Reality co-engineering, and weather dynamic geometrical stirring par excellance (the covert world is highly focused on Lie algebra multiple octonian/8D extensions of the global scaling axioms. Multidimensional Sierpinski mathematical liftings et al)... a desperate attempt to keep astride the New Universe novelty tides!



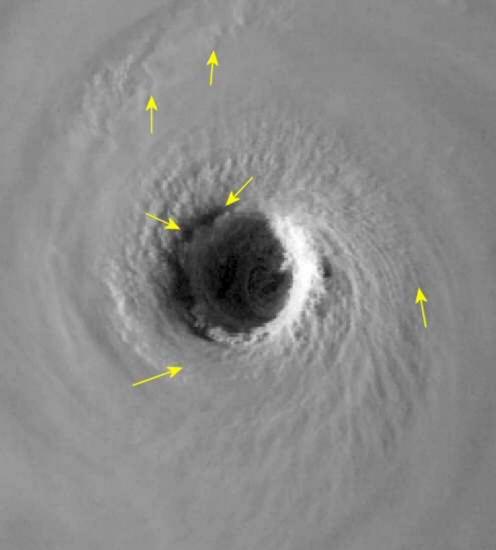


Thereby, the intrinsic geometry of creation, is itself at play within the desgin and possible co-stirring of the recent hurricanes.... And this intrinsic pentagonal geometry, as we describe in our 1999 fractal cosmology book *The Unity Keys Of Emmanuel: The Interuniversal Perspective For The Unity Of Diversity*, models the entire solar system dynamics as a form of pentagon/pentagram holography, called Pentagraphics, especially in the chapter: "*FATHER MOTHER PENTACOSTICS 6D Solar System Pentagramme Dynamics*," but also throughout the book.

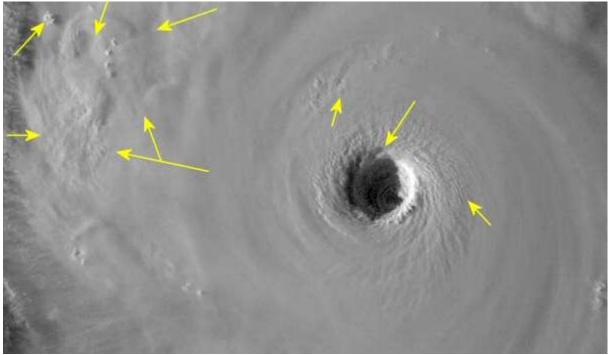


Hurricane Katrina, however, also shows hexagonal symmetry,

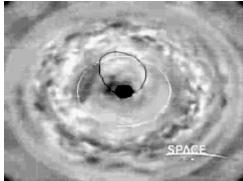
metamorphing in a geometrodynamical holomovement. The hexagonal and pentagonal signatures on a spinning orb, are of great interest in N-Space higher dimensional physics.



Hexagon symmetry in Katrina's Vortex Eye. Arrows are from infowars.com pointing to possible scalar signatures

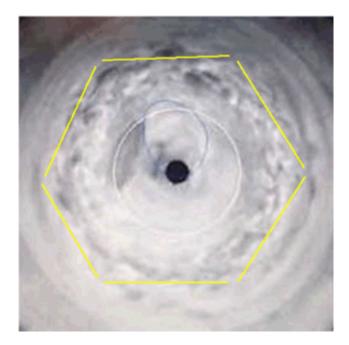


Hexagon symmetry in Katrina's Vortex Eye. Arrows are from infowars.com pointing to possible scalar signatures



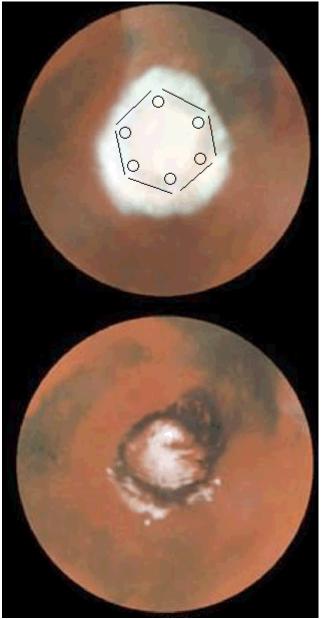
The very same metamorphing pentagon/hexagon

geometrical dynamics are evident in the novel cloud vortex patterns that have appeared on Jupiter's north pole, following the appearance of the 'dark spot' during Time Gate 2001. When one examines the above movie, frame-by-frame, one will soon discover the metamorphing mercurial nature of this transient dimensional geometrical appearing vortex, including exceptionally interesting counter-rotational toriodal symmetries...





Likewise, the Martial hexagonal symmetries are evident over the course of several months, as Mars undergoes its 'global warming' from the novel energetic inputs into our solar system, and its Northern pole cap melts, from October 1996 until March 1997 (see below)...



Mars polar hexagon pattern 1996-97

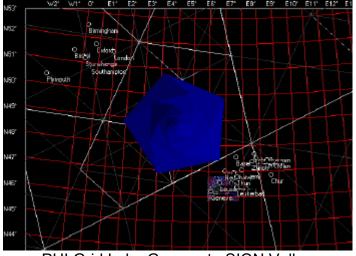


Hurricane Ivan also had a hexagonal symmetry accompanying its

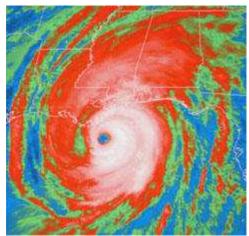
pentagonal crux.



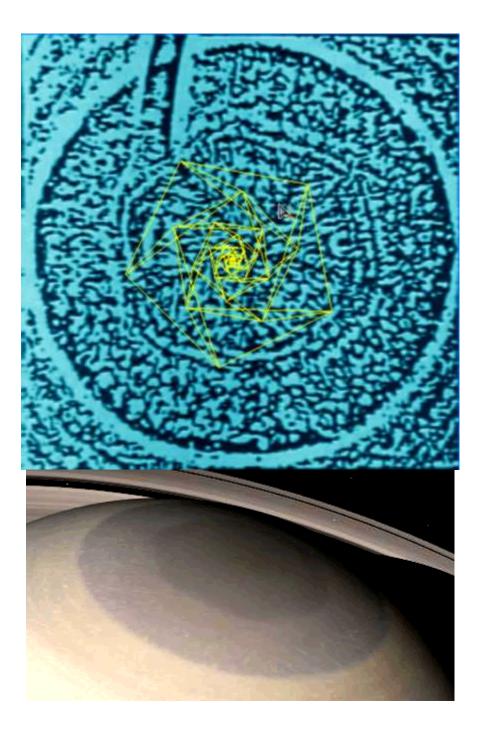
Hurricane Ivan's hexagon/pentagon

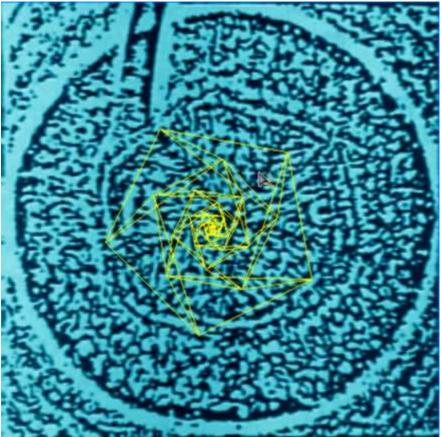


PHI Grid Lake Geneva to SION Valles



Katrina Hexagon swirl





Still from our 1995 animations. Showing pentagram within the hexagon and ovoid. "Hexagonal polar current on Saturn." Gierasch, P. J. 1989. Nature 337,309.



Hexagons figure in higher dimensional geometry following *Riemann's Metric Tensor* of four dimensional *N*-space geometry. That is George Bernard Riemann's mathematical evidence titled: *On the Hypotheses Which Lie at the Foundation of Geometry* (University of Gottinggen, Germany, June 10, 1854), that: "higher, unseen dimensions" were responsible for the known forces of nature.

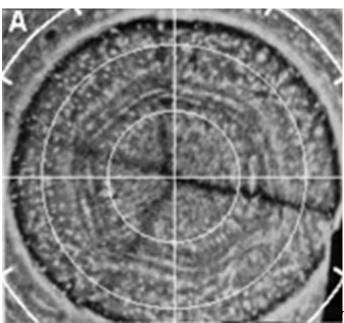


This followed the cube's hyperdimensional nature by the problem of the 27 lines of the cubic surface, latter perfected in: "The Polytope 2 21, Whose Twenty-Seven Vertices Correspond to the Lines on the General Cubic Surface," (*Dr. H. S. M. Coxter, American Journal of Mathematics, Vol 62, 1940*). This hyperdimensional signature was alluded to by the famous scientists Maxwell in 1887:



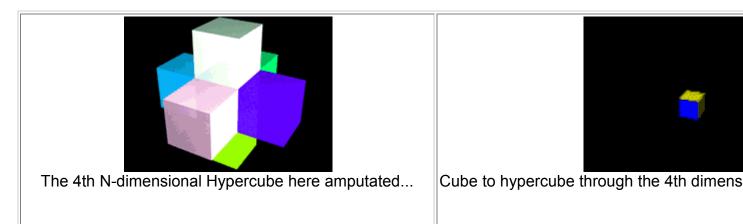
"Ye cubic surfaces! By threes and nines. Draw round his camp your seven-and-twenty lines-. The seal of Solomon trace. Of him whose soul, too large for vulgar space, In n dimensions flourished unrestricted."

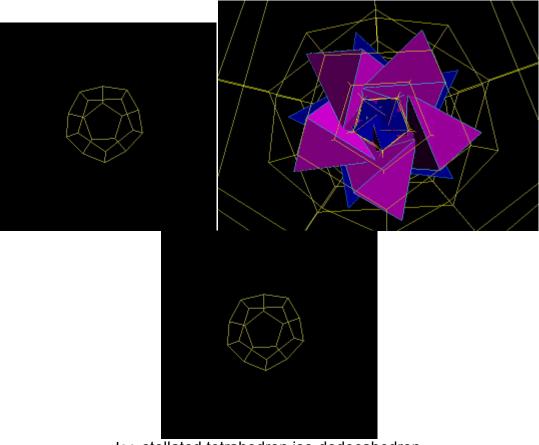
James Clerk Maxwell, addressing the Committee of the Cayley Portrait Fund, 1887, in honour of multi-dimensional mathem



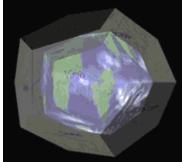
The cube marking a two dimensional

shadowgram as a hexagon, see above... Therefore, in *N*-space mathematics, each N-dimensional lifting of the hexagon yields the cube, and hypercube, and so forth...

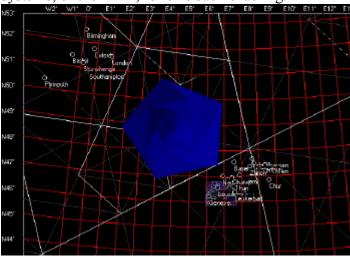




Iso-stellated tetrahedron iso-dodecahedron



The <u>iso</u>-cube (see above), or iso-stellated interlocked tetrahedron, as the geometrical personification of the 180° phase difference between the scalar wave and the EM wave, such as the linear and non-linear components measured by Dr. Andrija Puharich in the hydrogen constant of 8hz (phase velocity difference between the proton and electron of element 1, which comprises 90% of the universe)... Here, 5 <u>iso-cubes</u> (see above), as the interim between the cube and the hypercube, are intercalated at 72° to oneanother, together comprising the pentagon symmetry of a form of an iso-dodecahedron. The congruence of scalar and EM dynamics in weather systems, or the DNA, follows such ordering.

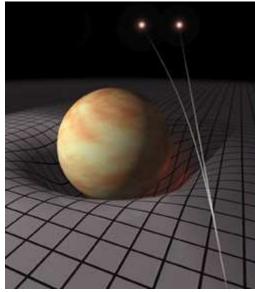




These Maxwell hyperdimensional scalar wave-guides patterned on Saturn, as its embedded tetrahedral hexagon wave-structure being "deeply-rooted in Saturn's interior," (*"The rotation period of Saturn's polar hexagon." Godfrey, D. A. 1990. Science 247, 1206-1208*). Here a recent analysis of the hexagon and ocoid of Saturn is explored in the prestigeous science journal *Icarus:* 

"Polar map projections of Voyager 1 and 2 images of Saturn's northern hemisphere revealed the existence of a feature with a <u>remarkable</u> <u>hexagonal shape</u>surrounding the pole at planetographic latitude 78.5 deg N (*Godfrey 1988*). The hexagon was embedded within an eastward jet. was <u>itself stationary with respect to Saturn's internal rotation period</u> (*Desch and Kaiser 1981*)... reobserved 10-15 years later in the 1990s from the ground (*Sanchez-Lavega et al. 1993*) and from the Hubble Space Telescope (*Caldwell et al. 1993*). <u>Because of its slow drift, the hexagon was</u> <u>conjectured to be deeply rooted in Saturn's interior</u>(*Gierasch 1989, Godfrey 1990*)."

—Sanchez-Lavega, A. and Perez-Hoyos, S, et al. NOTE No Hexagonal Wave around Saturn's Southern Pole. Icarus 160, 216-219 (2002).<u>http://www.ajax.ehu.es/grupo/2002b.pdf</u>

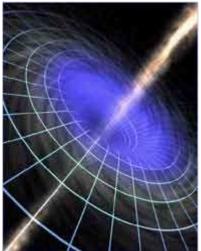


It is interesting then, to find these very same

symmetries emerging in some of the most personally transforming patterns of nature on Earth, hurricanes...

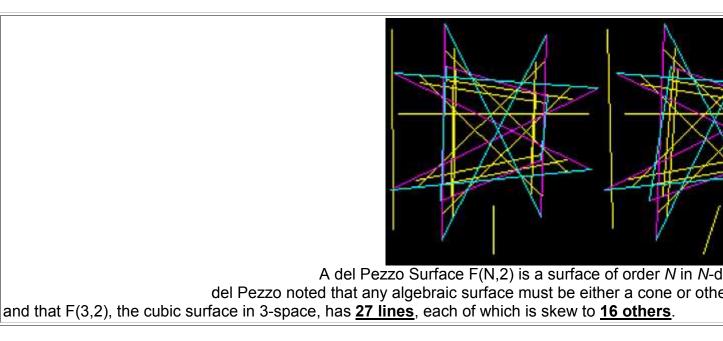


Without question, hurricanes DO have an impact on the personal human individual, as many thousands of who died and dozens of thousands who experienced hurricane Katrina readily attest, and will remember for the whole of their lives. And it has the appearance of the Hyperdimensional:



Apart from the 4D "Reiman metric tensor" of 16 numbers,

whose TENsor compresses to TEN (10... Since, in 4D 13 and 31 are one), Dr. Santilli has lifted into its iso- and hyper- configurations, preserving the 16 4 x 4 digits, by overlapping the 16 metric componants — the nobel laurate for hypernumbers (4<sup>th</sup> dimensional numbers), Dr. Charles Muses, also stumbled upon the 16 matrix in his Zero Divisor algebra (we explore this much further in terms of the Vedic science and the 16 grid of creation in the Purusah hymn of the Rg Veda, see Time Gate 2004, and New Universe2 web pages for a glimpse)...





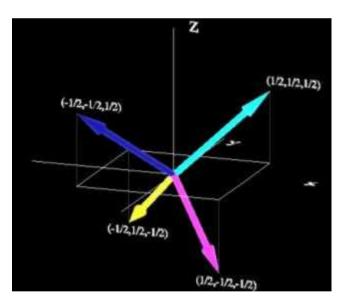
Nobel laurate and ETI "contactee," Dr. Charles Muses, not only synergizes 8th dimensional geometries of the "octonians", but relates the 27

lines to the 16 skew lines, and thus the AUM Meru 27 lines and 27 lunar mansions, to the *Purusa* 16 metric Isorelativity:

"... In the late 19th century, it was the Neapolitan mathematician P. del Pezzo who first introduced the brilliant idea of a del Pezzo (<u>hyper)surface</u>: one described by a function of <u>nth degree in n-space</u>.

Thus, a del Pezzo surface in <u>5-space</u> could explain the <u>27 straight lines on the general cubic surface</u>. Del Pezzo's discovery also hinted at the special <u>Lie algebras and hence at octonions</u> since they climaxed in an <u>8th degree variety in 8-space</u>, linking with the fact that it is <u>E8</u>, the highest special Lie algebra, that is <u>intimately connected with octonions</u>. Indeed, the <u>whole theory of Lie algebras depends</u> ultimately <u>on</u> its elemental core of <u>octonion arithmetic</u>... The entire Italian school at that period was exploring higher dimensional geometry ...".

-Dr. Charles Muses, Applied Mathematics and Computation 60:25-36 (1994), pp 28



Charles Muses has described <u>ZeroDivisor Algebras</u> in terms of subalgebras of 16-dimensional <u>Sec</u> The Sedenions and their subalgebras are: (here a,b are nonzero)

R - dimension  $2^0 = 1$  - real numbers, with  $a^2 = 1$ ;

C - dimension  $2^1 = 2$  - complex numbers, with  $a^2 = -1$ ;

Q - dimension  $2^2 = 4$  - quaternions;

S - dimension  $2^{4} = 16 - \frac{16}{2}$  sedenions S with ab = 0;

The Complexifications of those Algbras are:

CxR - dimension 2x1 = 2CxC - dimension 2x2 = 4

CxQ - dimension 2	2x4 = <u>8</u>
CxO - dimension 2	2x8 = <u>16</u>
CxS - dimension 2	2x16 = <u>32</u>



This is thus the space to suggest to the research community, that the Novel Hurricanes like Katrina, and the novel vortexjah's appearing on a host of the other planets, are following at least the octonian hypernumbers (and multiple octonian dimensions) suggested by Dr. Muses and his 27 lined 5-space cube (above), in metaformation.



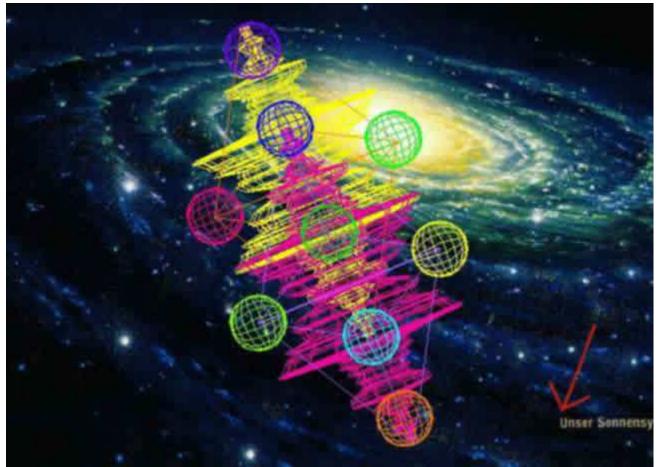
At the end of his life, Dr. Muses admitted that his inspiration had come from his contacts with ETI's that heralded from the Sirius star system (something quite shocking for some)...



Vortex focussing underneath the 'lense effect' of the disk, as a kind of 'gravity focus point' for the vortexjah



Whilst it would be most likely that ETI would utilise this natural embedded physics of the universe, and it certainly will be probable that our future selves, utilising superconductive hyper-temporal time travelling technology, will also be utilising such equations (hence, Extra-Temporal Intelligence, as an alternative to the ETI label) — there does appear to be many research experiments with cyclotronic particle accelerators, like those of CERN, Geneva, which now are playing with 480 dimensional Lie algebra's of multiple octonians, in their fundamental particle physics experiments; making mini-'black holes' in their research for verifying these 480 dimensions (research to complete in 2010, no less)...

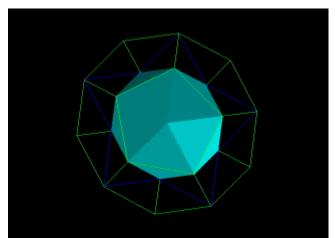


Galactic Tree chakra *Dharmata* (our 3D extrusions of the Novelty Theory temporal fractality) still from a 2002 animation by Ananda



Thereby, both our future science (derived from this and related research), as well as clandestine science (hinted at by CERN's picture of "alice in wonderland" projecting out of her body, in the *ALICE: A Large Ionic Collider Experiment* letterhead — "alice in wonderland" often comes up in the testimonials of survivers from the CIA *MK Ultra* Mind Control Projects... Some now being Operations... One Wonders about ALICE at CERN [Cern is a name for Orion... For 10 years we have publically been presenting the Orange and Lemon Clock star code cipher and cycle encoded in Lake Leman, and the CERN Laboritories... But that is another very very detailed and graphic intensive story]) — would use this knowledge, and could use it in reality co-engineering (including in the future transportation vehicles using Santilli's 5th force, the true Unified Field force, whereby the UFO becomes the Unified Field Object [coined by us in 1998]...

However, it is likely that at present, it is a matter of "boys with toys" and "hot fingers", that will experience the boomerang effect et al.



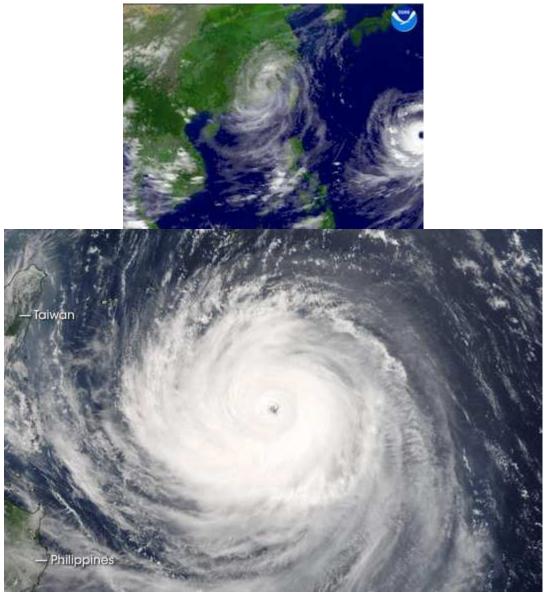
The icosahedron has the outline of a hexagon and top down view gives a pentagon



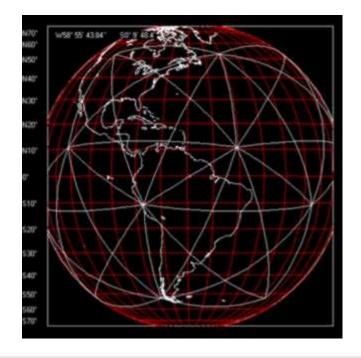
Sierpinski icosahedron (Earth PHI grid polyhedron has an icosahedral magnetic design) & hurricane Katrina Hexagon swirl



The very same hexagonal dynamic geometry is evident in the typhoon that, concurrent to Katrina, hit Taiwan and then China, killing numerous human beings, and cuasing an evacuation of more than 290,000 people in China.



Clear pentagonal swirl and Hexagon dynamic geometry in the typhoon



**New Universe Global Translations** Several New Universe translations of the recent cosmic pulses have continued transliterating into terms of intensified meteorogly:

Typhoon Talim now heading straight for China after deaths in Taiwan http://www.abc.net.au/ra/news/stories/s1451221.htm

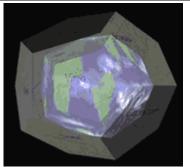
China, Taiwan clean up after Hexagon Swirl typhoon kills at least 14.

Sept 2: Fourteen people died and 15 were missing Friday after Typhoon Talim's whipping rain and winds walloped China's east coast and Taiwan, causing widespread damage. The Independent Bangladesh:

http://www.worldweather.com/p/a5/9d19ccfbde0275.html?id=WNAT232dc0ccc5025ad16e5f6ea676

Multiple photographs of this typhoon shows its pentagon and hexagon geometry... More than 290,000 people evacuated as typhoon hits China, numerous deaths reported already. http://www.gulf-news.com/Articles/WorldNF.asp?ArticleID=179796

see this <u>Link</u>



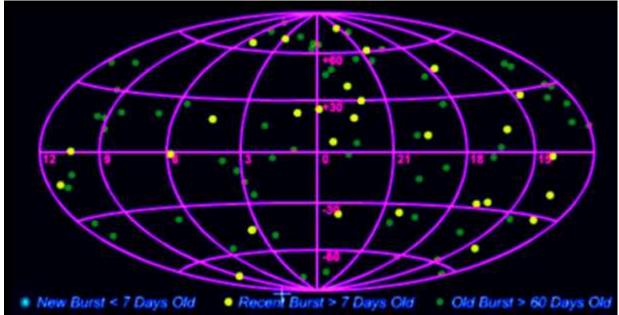
Magnitude 6.2 earthquake hits Japan. http://news.xinhuanet.com/english/2005-08/31/content\_3426987.htm

Just on September 3rd, some 60 Earthquakes have occurred on the planet. And dozens of volcanoes, like Mt. St. Helen's, have become active from the cosmic pulses that were highly active on August 9th, 2005... New Universe translations, as well as modifications are now clearly in full swing... See the NUWeatherEngineering web page:

http://www.aton432hz.info/~aton/NUWeatherEngine.html

ALSO <u>N.U. News</u>

NEW UNIVERSE KATRINA



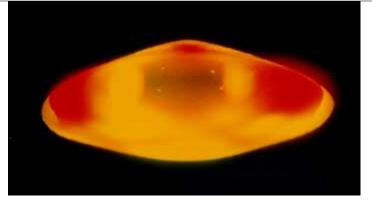
Gamma Ray Bursts preceding hurricane Katrina

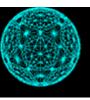


Some 16 Gamma Ray Bursts bombarded our solar system and planet, with ultra-high order energy, spanning over one month to hurricane Katrina.... Seven of these pulses within 10 days of Katrina.

Gamma-ray Burst Real-time Sky Map							
Burst List							
Burst ID	Date	Time	Missio	n RA	Dec		ht
GRB 050827A	2005/08/27	18:57:15	Swift C	04:17:06	18:13:03		
GRB 050826A	2005/08/26	06:18:10	Swift C	)5:50:54	-02:40:47		Gamma-ray Burst
GRB 050824A	2005/08/24	23:12:16	Swift C	0:48:56	22:35:31		(in Orion, galactic
GRB 050822A	2005/08/22	03:49:29	Swift C	)3:24:19	-46:01:23		GRB ID GRB 0508
GRB 050820B	2005/08/20	23:50:27	Swift C	9:02:13	-72:40:03		
GRB 050820A	2005/08/20	06:34:53	Swift 2	22:29:35	19:34:41		Mission Swift
GRB 050819A	2005/08/19	16:23:55	Swift 2	23:54:56	24:51:12		Date 2005/08/26
GRB 050815A	2005/08/15	17:25:18	Swift 1	9:34:17	09:09:58		Time 06:18:10 UT
GRB 050814A	2005/08/14	11:38:56	Swift 1	7:36:48	46:19:57		Coordinates
GRB 050813A	2005/08/13	06:45:09	Swift 1	6:08:02	11:15:07		Right ascension 0
GRB 050807A	2005/08/07	10:59:19	HETE 2	20:13:2	27 -36:57:06	6	Declination
GRB 050805A	2005/08/05	18:04:00	Swift 2	22:04:36	29:54:06		-02:40:47
GRB 050803A	2005/08/03	19:14:00	Swift 2	23:22:35	05:47:59		Galactic Lon.
GRB 050802A	2005/08/02	10:08:02	Swift 1	4:37:08	27:48:23		208.35°
							Galactic Lat.

GRB 050801A GRB 050730A	2005/08/01 2005/07/30	18:28:02 19:58:23	Swift Swift	13:36:33 14:08:15	-21:57:00 -03:45:42	-14.68° Constellation of O Detecting Mission
$\bigwedge$		1				Burst Description Swift immediately lasted for about 45 Two distinct peaks Telescope saw a f was detected in op
		A wave	<b>x</b>			J. P. Halpern repo follow-up team tha 5 hours after the b by a day later. The this as the afterglo

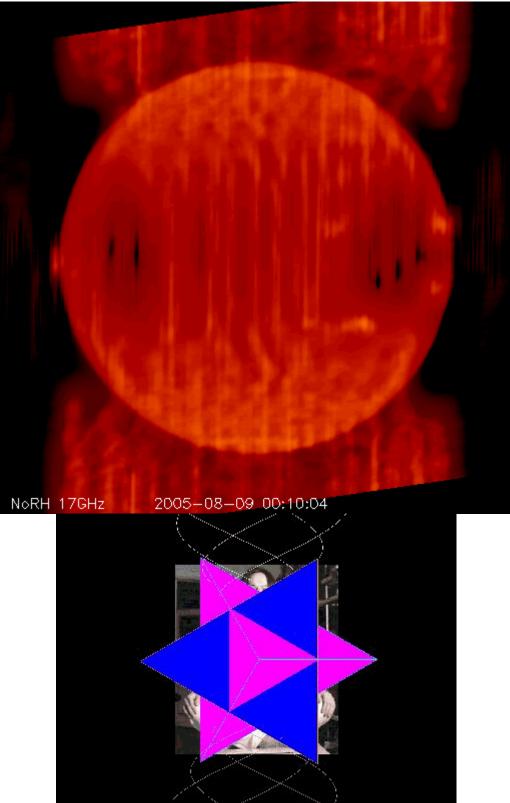




These 16, were accompanied by a 17th, on August the 28th.



On August the 8-9th, 2005, our solar system's Sun underwent a series of phase-conjugate ripples over its entire chromosphere (the size of which would swallow many dozens of dozens of Earths), precisely following those that occured on the 24th of March and again in April this year, and first appearing, in February Time Gate 2003, as an 8-folded phase-conjugate lotus pattern (each of the solar chromosphere 8-folded phase conjugate patterns following cosmic ray pulses of the novel kind.



Phase-Conjugational scalar-fields, phase cancel fields to zero-potential field



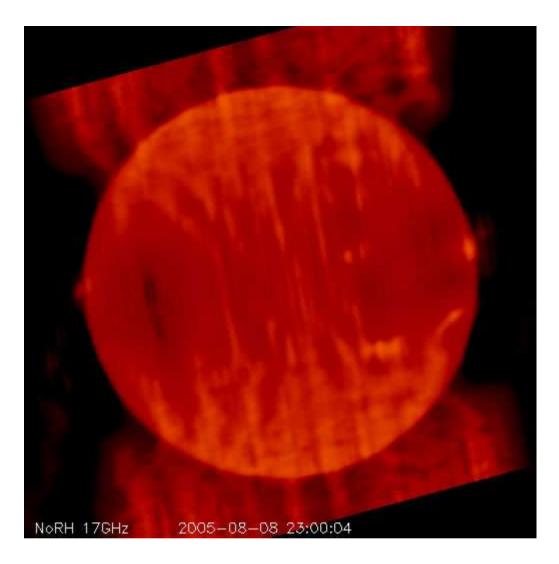
Phase-conjugation produces phase-cancellation, establishing an electromagnetic null, or zero-vector, which endless laboritory experiments have now demonstrated (Dr. Hutchinson), is the state in which standing scalar waves (Tesla Longitudal Waves, Vortexijah Temporal Waves) are transduced (ergo hyperdimensional translation)...

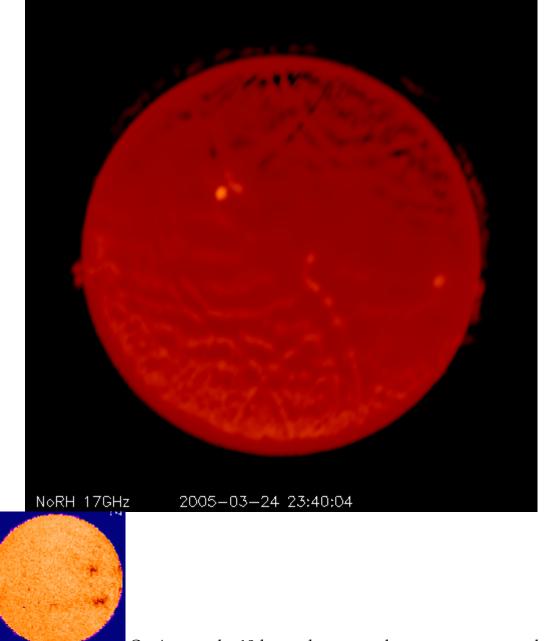


Dr. John Hutchinson, using two Tesla coils in phase-conjugation, produce the scalar electro-gravidic energy that makes 80 kilo objects levitate and spoons bend like rubber. Zero-potential field conversion of gravity field energy into electromagnetic energy — scalar Vortexjah.

This is somewhat akin to Dr. Santilli's 5th Force, this Hadronic Force is now the actual practical proven unified field force (AKA the *Akasa* of the archaic Vedic atomic physics). One just has to see the movie, to get a glimmer of an understanding of its significance:

http://solar.nro.nao.ac.jp/norh/html/10min/2005/08/09/movie.html





On August the 10th, another anomolous event was recorded on the Sun, which was recorded on the HELIM and the HAD devices, but was suspiciously absent from the SOHO C3 and C2 pages. Clearly from August 8-10th a major phase-conjugate scalar, or Hadronic Resonance doorway was open on the solar chromosphere.



Then on August 15th, the planet Saturn's polar aurora's were highly

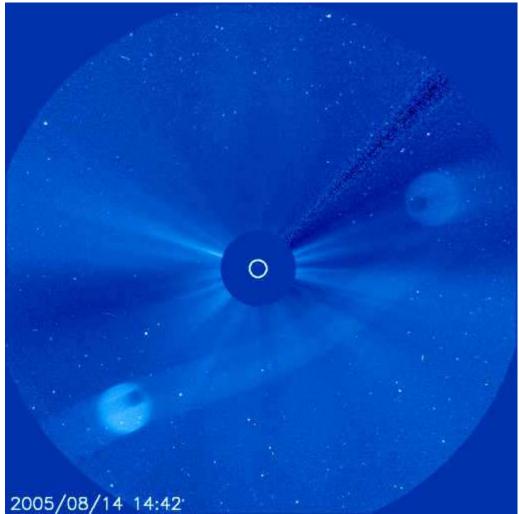
activated by energy sources, glowing brightly and captured by the *Cassini NASA* space probe:



NASA CU-Boulder, NASA/JPL, Central Arizona College, USC



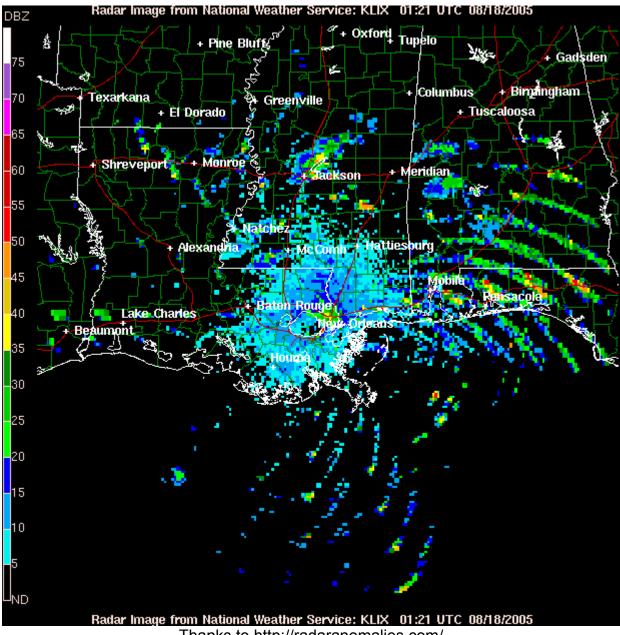
On August the 14th, another odd solar phenomenon was observable on several of the NASA SOHO probe LASCO camera shots...



http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs/20050814\_1442\_c3.gif AND

http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs/20050814\_1518\_c3.gif

Interestingly the weather radar stations picked up a major radar anomoly over New Orleans on August 18th, 2005, which shows a huge vortex swirl pattern precisely in the region where hurricane Katrina would set in some 11 days later.... The vortex pattern already indicated an anomolous weather, which was not evident at the time — this was 11 days BEFORE hurricane Katrina.



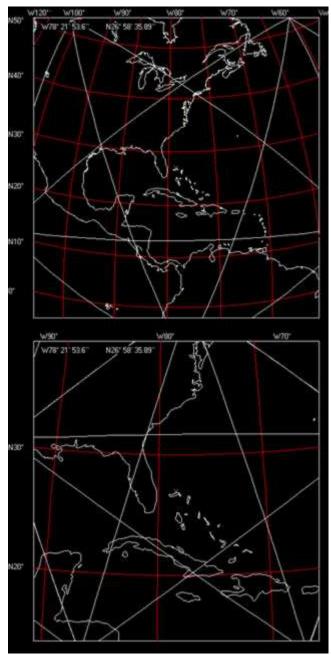
Thanks to http://radaranomalies.com/

Then on the 19th of August, in concert with a Gamma Ray Burst, Mt. St. Helen's volcano shows activity: http://einstein.atmos.colostate.edu/~mcnoldy/msh/

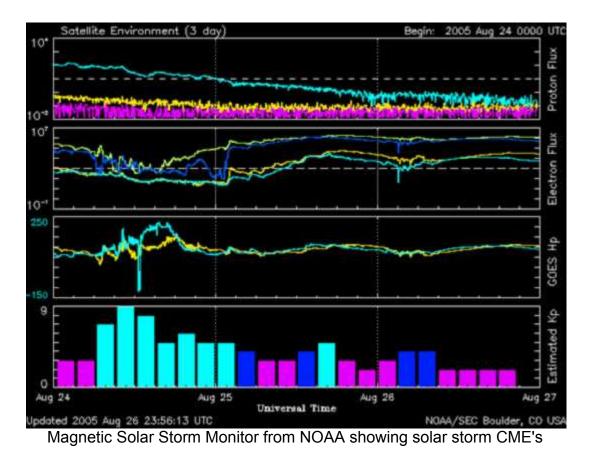


A strong solar magnetic storm clearly

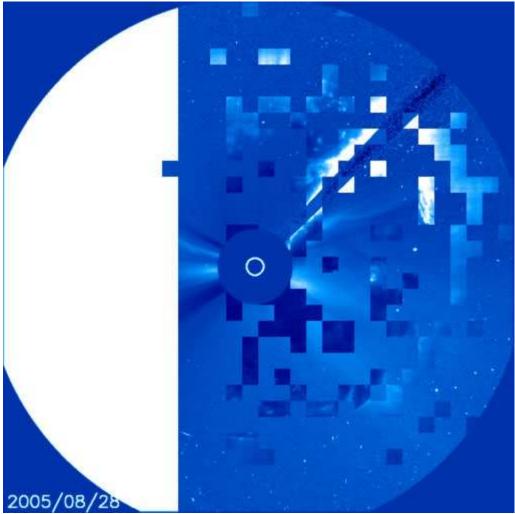
erupted over several days, possibly in response to the Gamma Ray Bursts, preceding Katrina's passage (firstly as a mild pattern moving from Africa across the Atlantic, and then suddenly manifesting into its morphology within the Bermuda Triangle region, which also happens to be the heart of the pentagon/pentagram [of the Earth PHI Grid] of the tectonic plate that includes the United States).



<u>PHI Grid:</u> Katrina emerged as a pentagon/pentagram geometro-dynamics amidst the heart of the pentagram of the America's tectonic plate pentagon



Following this, in concert with the last Gamma Ray Burst, on August 28th, the Sun released a Corona Mass Ejection that was so quick and powerful that it created a distrubance on the NASA SOHO LASCA photograph:



Major & Instant CME on the SOHO-LASCO C3 \*PIC\* August 28

Look at this C3 Image at the NASA SOHO site: http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0642\_c3.gif

Then follow onto the the C2 image:

http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_tiny/20050828\_0731\_c2.gif

One sees evidence of the eruption visible on the top right side of the image, as the one that was responsible for the sensors malfunction. This eruption developed in a mere 11 minutes — a remarkable speed. As you continue to scroll down and view the previous images, one begins to appreciate the unusual nature of this KATRINA eruption on the Solar Body. Furthermore, observe through three or so of the LASCO C3 shots, that precede the anomalous one:

http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0542\_c3.gif http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0618\_c3.gif http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0642\_c3.gif Following by three that follow after the anomoly:

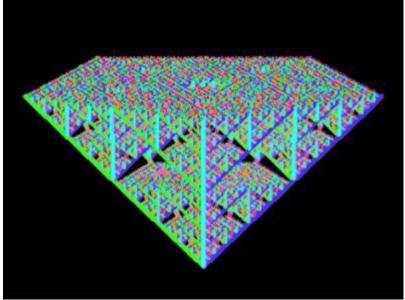
http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0818\_c3.gif http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0842\_c3.gif http://sohowww.nascom.nasa.gov/data/realtime/javagif/gifs\_small/20050828\_0918\_c3.gif

And one observes the usual gradual development and die-off of protuberance diffraction around the shield disk at the 2 o'clock position.

Quite anomolous to these is the eruption that lived for less then 24 minutes (looking at C2)... One can then ask the question as to why the LASCO updates (C2, C3, all) were dead from the 28th to the 29th...

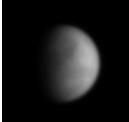
Whole sequence is currenty available at

http://sohowww.nascom.nasa.gov/data/realtime/realtime-c3.html

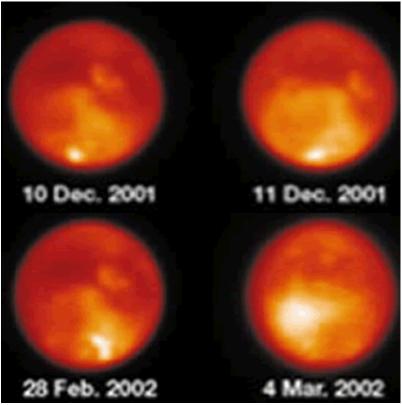


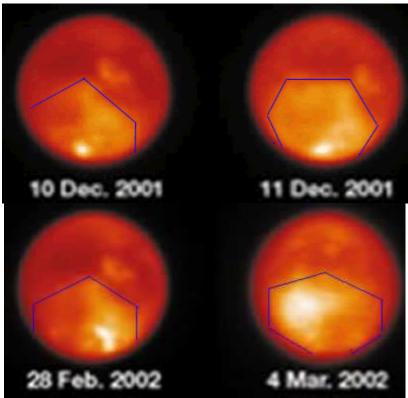
Sierpinski pentahedron

As the laws of nature, the collision of one thousand molecules in one mole of air, has been found to be the self-embedded, self-organising fractal *Sierpinski*number ratio, and heat is precisely the collision of molecules: hence meteorology, our weather, is operating on an underlying geometrical self-recursive, hence self-aware, template — the laws of nature, and the intelligence of the weather (whether that be named Gaia, Geb, Prathivi, *Meru Prastara, Manugala Yantra*, or *Sierpinski*), IS a dynamic geometrical recursive fractal continuum... Hence, the Sierpinski pentahedron (see above), must be a part of the weather systems on this planet, and other planets, following the universal Hyper-Sierpinski regulating template... Macro Coherent Irreversibility.

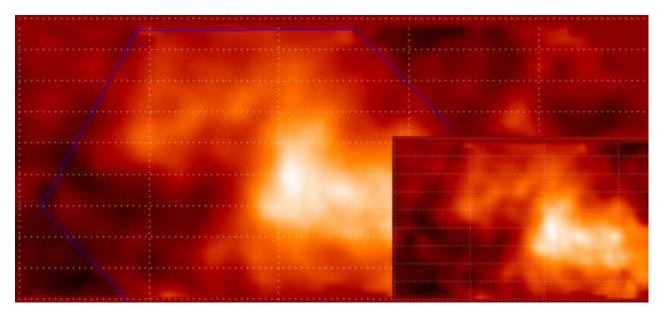


As we have explored in the <u>New Universe</u> web pages, Saturn's titanic moon, Titan, exhibits hexagon and pentagon symmetries in its lightening storms and other lunar features:

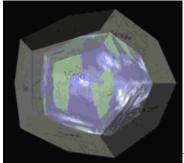




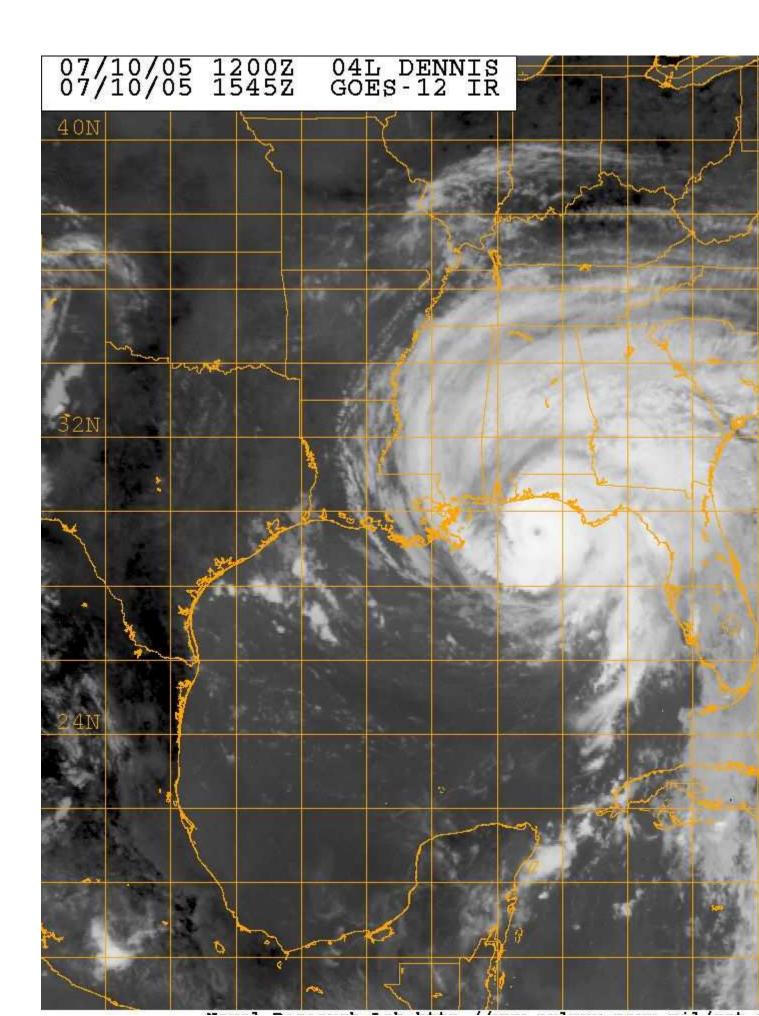
The apparent tracings of hexagonal symmetry on Titan's south pole. The 28th of February, 2002, image also hints at a hexagon imbedded in smaller scale within the larger hexagon



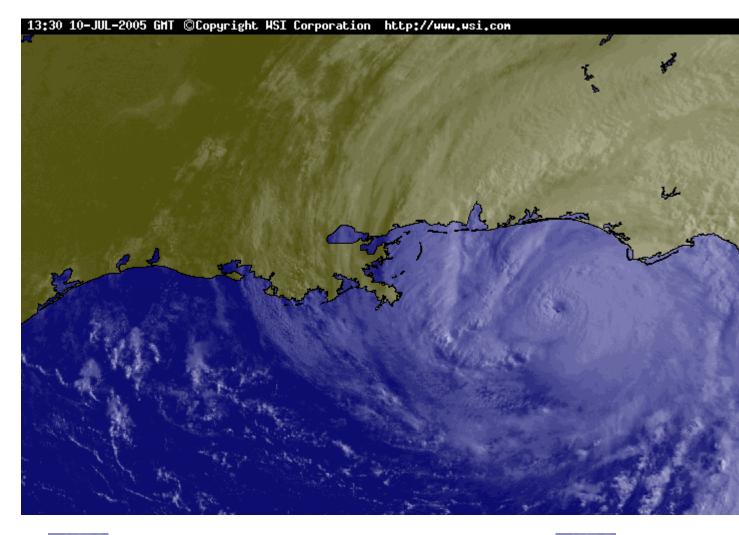
Hexagonal symmetry tracings, with apparent pentagon/pentagram, sub-symmetries. 3 very clearly defined hexagon lines.



Pentagonal and hexagon geometric dynamics like those found active within the vorticular swirl pattern of the July 2005 hurricane Dennis:



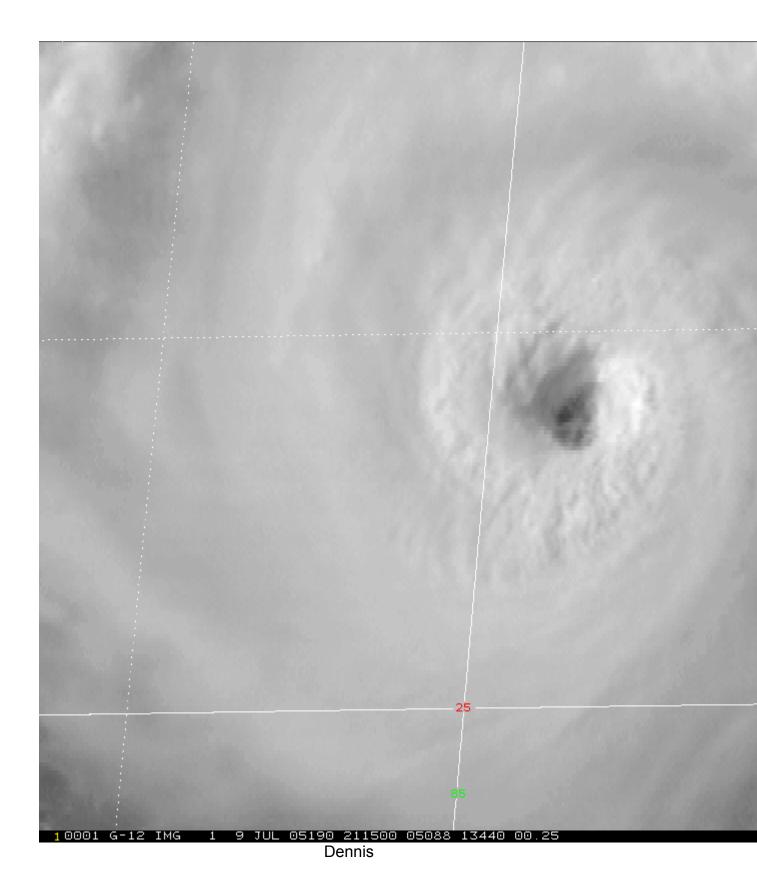
Hurricane "Dennis" once again displayed Pentagon symmetry, both in it's overall vortecity, as well as the pentagon/pentagram of its "EYE of the Vortex".



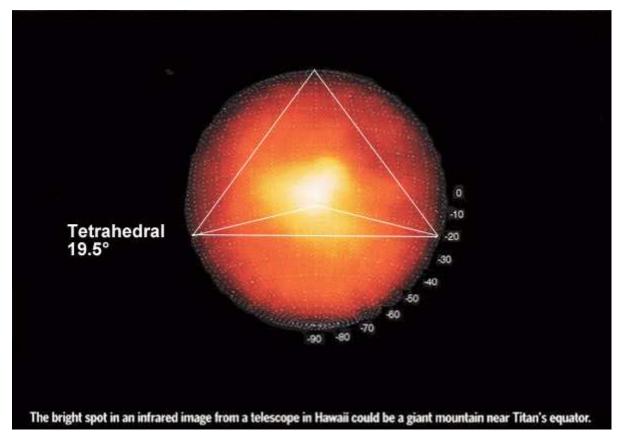
Hurricane "Dennis" once again displayed Pentagon symmetry, both in it's overall vortecity, as well as the pentagon/pentagram of its "EYE of the Vortex".



Dennis

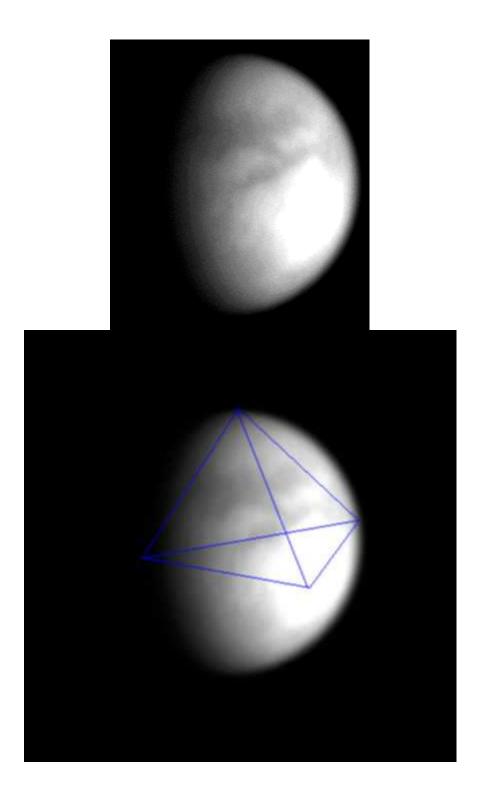


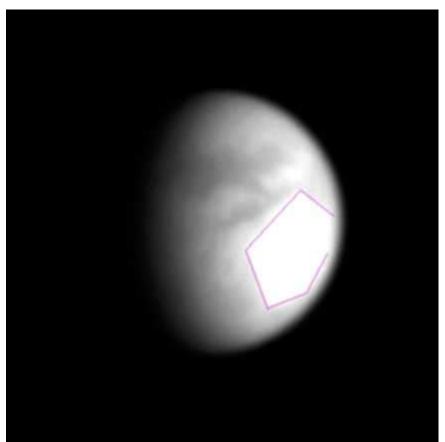
Infrared telescope ground penetration of Titan's thick atmosphereic clouds detected a bright surface 'mountain' close to the equator. The apparent internal fluid, or lava (rich in Meisner Field State materials we suggest, like much of Earth's volcanoes), is brightly resonating at the tetrahedral 19.5° vertice.



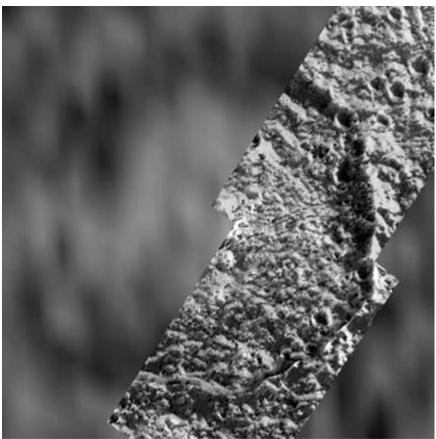
Our circumscribing a tetrahedron upon the Keck telescopes imaging of the Titanian mountain feature, with latitude lines. A fair fitting of the tetrahedron is evident (the above following suggestions first raised by R. Hoagland)

Is the giant mountain on Titan, first mapped by the Keck telescope, at a tetrahedral 19.5°? Analysing numerous photographs, including the one above (first suggested by R. C. Hoagland), does appear to imply tetrahedron symmetry being involved in the Titanian dynamics. Appearing in the numerous other photographs under our investigation, including the ones below:

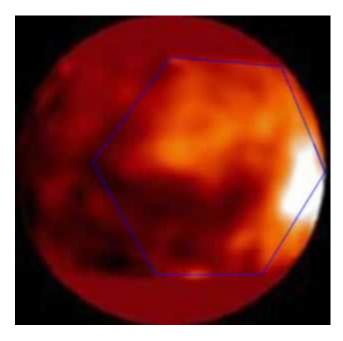




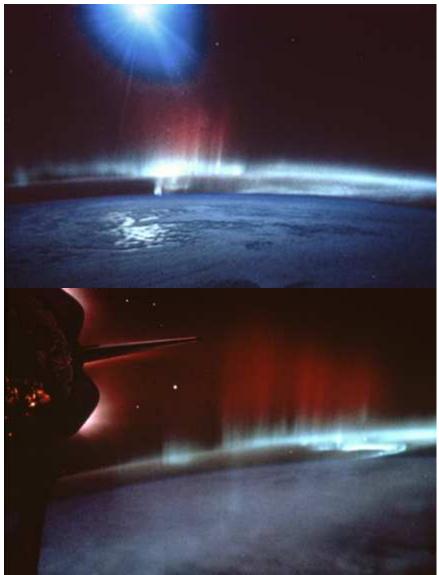
The Cassini new Titan animations appear to show the pentagon formation illuminated, at what appears to be an interesting latitude



Hexagon on Jovian moon Ganymede's north pole (much more on the Jovian equation to come)



These clear hexagon and pentagon formations, should give enough data for our grail brother Thomas, to charter the Titan grid, like he broke the code for the Earth dodecahedron and icosahedron grid (based on gravity anomolies and magnetic coherence), into the most novel computer programme called <u>The PHI GRID</u>... We are not a financed organisation, but a free loving spirit of friends, without financial support or resources — yet despite this, and on Thomas's own endeavor, whilst teaching his children computer programming, he cracked the code that intelligence organisations and high financed attempts had failed to manage...



The new Earth aurora's on the SOUTH and North poles, July 27, TG 2004

New Universe Time Shifting of planetary cycles. Whilst our planets time-shift has not been as drastic as that of Saturn's 6 second time loss (see the New Universe web page, and the paradigm dealt with in a chapter of *THE UNITY KEYS OF EMMANUEL* called *Timeshift Earth*), the changes have been incrementally fractal in their condensation, starting with a shift once every couple or so years, to the present once

every 6 months. Since 1972, a total of over 30 "leap seconds" have been added to Earth's day length, according to the US Naval Observatory:

"In order to keep the cumulative difference in UT1-UTC less than 0.9 seconds), a leap second is added to the atomic time to decrease the difference between the two. This leap second can be either positive or negative depending on the Earth's rotation. <u>Since the first leap second in 1972, all leap seconds have been positive</u>. This reflects the general slowing trend of the Earth due to tidal braking." — http://maia.usno.navy.mil/leapsec.html

In fact we have been standing in front of public audiences of hundreds of peoples during the 1990s showing animations of the changes on Saturn in concert to these ETI/OTI gamma ray networks, and have stated, without shame, that the temporal musical tuning of both was being changed...

The magnetic field tuning of Earth is now undergoing a rapid change, just as the solar system as a whole is undergoing a retuning of its hypergeometro-dynamics, according to the *New York Times*:



Hexagon outlined by the new Earth aurora's on the SOUTH and North poles

"The collapse of the earth's magnetic field, which both guards the planet and guides many of its creatures, appears to have started in earnest about 150 years ago.

<u>'The field's strength has waned 10 percent to 15 percent</u> so far and this deterioration <u>has</u> <u>accelerated of late</u>, increasing debate over whether it <u>portends a reversal of the lines of magnetic</u> force that normally envelop the earth"

—New York Times: COLLAPSE OF THE EARTH'S MAGNETIC FIELD ACCELERATES, Mon Jul 12 2004

GLOBAL EARTHOUAKES LAT LON DEP MAG AM NET DATE TIME **REGION NAME** 2005/09/03 17:55:37.0 43.2N 15.4E 11 MI2.5 A INGV ADRIATIC SEA 2005/09/03 17:09 A LJU 2005/09/03 17:08 M MCSM 2005/09/03 16:56:19.5 3.7S 102.9E 227 mb5.1 A MIX SOUTHERN SUMATERA, **INDONESIA** 2005/09/03 16:56:14.0 3.8S 102.6E mb5.4 A GFZ SOUTHERN SUMATERA, **INDONESIA** 2005/09/03 16:56:09.7 3.6S 102.8E 130 mb5.4 M GSRC SOUTHERN SUMATERA, **INDONESIA** 2005/09/03 15:00:29.9 51.6N 16.3E M13.0 A GFU POLAND 2005/09/03 13:00 A SED 2005/09/03 12:56 M MCSM 2005/09/03 12:51 M IMP 2005/09/03 12:51 A INGV 2005/09/03 12:38:25.0 50.1S 8.6W mb5.7 A GFZ SOUTHERN MID-ATLANTIC RIDGE 2005/09/03 12:38:24.8 50.0S 8.6W 33 Ms5.1 M GSRC SOUTHERN MID-ATLANTIC RIDGE 2005/09/03 12:38:24.6 50.1S 9.2W 33G mb5.7 A MIX SOUTHERN MID-ATLANTIC RIDGE 2005/09/03 12:38:21.9 49.8S 8.8W 10G M 5.8 M NEIR SOUTHERN MID-ATLANTIC RIDGE 2005/09/03 12:38 MOMENT TENSORS A MT 2005/09/03 11:37:03.1 35.3N 31.5E 13 MD3.3 M KAN CYPRUS REGION 2005/09/03 09:35:06.2 39.9N 33.2E 30 MD3.0 M KAN TURKEY 2005/09/03 09:34:59.0 40.7N 29.0E 28 MD2.8 M KAN TURKEY 2005/09/03 09:29:32.0 53.2N 176.5E mb5.1 A BRA RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:30.6 52.7N 176.4E 25 mb4.2 A NEWS RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:28.2 52.5N 177.3E 25 mb4.5 A NEWS RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:28.0 51.8N 175.8E mb5.1 A GFZ RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:26.4 51.6N 176.3E 45 M 4.6 M NEIR RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:26.0 52.2N 177.8E 25 mb4.4 A NEWS RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:24.7 51.6N 176.4E 47 mb4.9 A MIX RAT ISLANDS, ALEUTIAN

IS. 2005/09/03 09:29:23.4 51.6N 176.4E 33 mb5.3 M GSRC RAT ISLANDS, ALEUTIAN IS. 2005/09/03 09:29:22.1 51.2N 176.5E 33 mb4.9 A NOR RAT ISLANDS, ALEUTIAN IS. 2005/09/03 08:21 M MCSM 2005/09/03 08:10:36.8 48.5N 149.0E 33 mb4.7 A LDG NW. KURIL ISLANDS, RUSSIA 2005/09/03 08:10:35.5 47.2N 150.2E 70 Ms4.2 M GSRC KURIL ISLANDS, RUSSIA 2005/09/03 08:10:33.4 47.0N 150.5E 80 mb4.8 A MIX KURIL ISLANDS, RUSSIA 2005/09/03 08:10:30.0 47.0N 150.2E mb4.9 A GFZ KURIL ISLANDS, RUSSIA 2005/09/03 08:10:24.5 47.0N 154.0E 33 mb5.0 A NOR KURIL ISLANDS, RUSSIA 2005/09/03 08:10:14.6 44.8N 151.2E 25 mb4.7 A NEWS EAST OF KURIL ISLANDS, RUSSIA 2005/09/03 08:10:04.0 44.0N 155.0E mb5.1 A BRA NORTH PACIFIC OCEAN 2005/09/03 07:53:55.0 37.5N 56.6E 15 Ml4.1 M THR NORTHERN AND CENTRAL IRAN 2005/09/03 07:47:07.0 36.7N 69.2E MI3.2 A NNC HINDU KUSH, AFGHANISTAN, REG 2005/09/03 07:27:51.0 36.4N 70.1E M13.2 A NNC HINDU KUSH, AFGHANISTAN, REG A LJU 2005/09/03 07:19 2005/09/03 07:18 M MCSM 2005/09/03 07:18 M LVV 2005/09/03 07:18 M KAN 2005/09/03 07:14 A SED 2005/09/03 07:07:17.9 48.6N 147.8E 33 mb5.3 A LDG SEA OF OKHOTSK 2005/09/03 07:07:14.0 47.7N 148.5E mb5.9 A. BRA NW. KURIL ISLANDS, **RUSSIA** 2005/09/03 07:07:13.0 45.5N 141.6E mb5.0 A RNS HOKKAIDO, JAPAN, REGION 2005/09/03 07:07:07.1 47.8N 150.9E 10 mb5.5 A SED KURIL ISLANDS, RUSSIA 2005/09/03 07:07:05.5 47.1N 153.0E 33 mb5.7 A. NOR KURIL ISLANDS, RUSSIA 2005/09/03 07:07:05.0 45.7N 149.9E 30 mb5.5 A ODC KURIL ISLANDS, RUSSIA 2005/09/03 07:07:02.4 45.8N 151.5E 70 Ms5.1 M GSRC KURIL ISLANDS, RUSSIA 2005/09/03 07:07:01.0 45.6N 151.1E mb5.3 A GFZ KURIL ISLANDS, RUSSIA 2005/09/03 07:06:58.0 45.0N 150.9E 15 mb5.5 A INGV KURIL ISLANDS, RUSSIA 2005/09/03 07:06:57.1 45.2N 152.8E 30 A BUC EAST OF KURIL ISLANDS, **RUSSIA** 2005/09/03 07:06:56.6 45.3N 151.0E 25 mb5.0 A NEWS KURIL ISLANDS, RUSSIA 2005/09/03 07:06:55.4 45.6N 151.2E 10G mb5.5 A MIX KURIL ISLANDS, RUSSIA 2005/09/03 07:06:52.1 43.1N 150.1E 30 mb5.6 A ZAMG EAST OF KURIL ISLANDS, RUSSIA 2005/09/03 07:06:39.0 42.0N 155.0E mb5.3 A LED NORTH PACIFIC OCEAN

rtial Law was decleared in New Orleans AL LAW DECLARED: Situation Deteriorating	Sixty Thousand People Trapped in Concentration Ca
.wben.com/newsroom/fullstory.php?newsid=03633 CBS News	Total Information An http://www.total411.info/2005/08/6
August 30, 2005 : Situation Deteriorating New Orleans, LA (CBS) - Martial Law has	superdome.htm August 31 2005
s as conditions continued to deteriorate. Water levels in The Big Easy langerous levels and officials stated they don't know where the water	From WWL-TV's wwltv.com:
np for 60,000 people not allowed to leave once in	"4:21 P.M WWL-TV Reporter quotes officia be 60,000 people in the Superdome and that urged to go there."
	Official spokesmen are now denying the num from National Guardsmen and others that Ne law. But that is exactly what NO and southea governor demands the entire city be evacuat
	Numerous media reports indicate that refuge the Superdome. The Superdome is now a pri Americans, trapped in a 21st-century FEMA

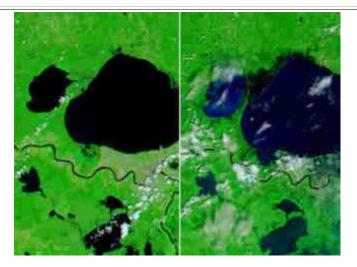


Excerpts from whatdoesitmean.com and Mrs Sorcha Faal's view on Katrina:

August 31, 2005 ic Disaster Strikes United States, Entire Geography of Region Altered as Super Storm Rated as Worst In Recorde

By: Sorcha Faal, and as reported to her Russian Subscribers

his morning that the Massive Super Storm striking the United States was the worst in all of recorded history, not only to the unp also to its high winds, and were estimated at being over 217 miles per hour. The tidal surge preceding this Super Storm has be n height which their reports state would have reached into their inland areas in some places up to 3 miles.



that Russian Scientists are reporting that the satellite photos taken of this region today show 'vast geographic changes' to the lat

,10117,16444227-23109,00.html

the propaganda organs of the American Military Leadership are continuing their efforts to 'minimize' the impact and true extent citizens that this massive Super Storm had been 'downgraded' prior to making landfall, but according to Russian Scientists acture Military Leaders had known the true extent of before their citizens, and had indeed 'warned' the world, and as we had previou is Foreign Governments of 'Impending' Internal Crises While Massive American Troop Movements Continue". //index808.htm

gh the world has known of the potential for these Super Storms forming in the waters surrounding the East Coast Regions of the an Navy Vessels to leave this troubled region, and as we had previously reported on in our "Massive New Atlantic Storms Forc Declare Global Weather Systems Totally Broken" and wherein we had stated; //index785.htm

ween the various factions of the United States and Israel continue, and as evidenced by yesterday's terrorists attacks on London centered upon the Atlantic Ocean Region where yet another massive hurricane storm is forming and has prompted an emergence ave this most troubled area."

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issinfo.html?siteSect=106&sid=5958499&cKey=1121967290000
h3.html
```

h says;

# ggan/duggan10.html

refugees trying to enter the Louisiana Superdome in New Orleans for safety from the approaching force-five Hurricane Katrina idium were being treated by the National Guard troops and local police. The people were made to stand for hours outside in the fults at a time so they could be searched "for firearms and alcohol."

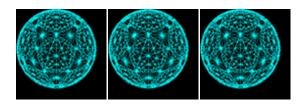
walkers and others in wheelchairs seemed to be near collapse. They, along with hundreds of small children needing water and r to safety. It was often repeated during the video reports that the last time the Superdome was used as a hurricane shelter, a few of time, they had a large security force on hand, so that was NOT going to happen again, no-siree-bob. or, mostly black citizens of the lower Louisiana area, many of them little children and sickly elderly, being forced to stand for h cced searches that were patently unconstitutional, unjust and unreasonable under the dire circumstances. "Don't want to be searc choice.

hts to person and property at the airports, all for the false "protection" they promised us and can't possibly deliver, so now we serve are in danger. "First, we gotta check you for weapons and drugs...pull your dress up, lift up your arms...." – let those old pe R OWN SAFETY."

ons of meeting these most strange American people for the first time, one cannot help but notice how kind of spirit and generous evaluate have been indoctrinated into servants of their Military Leaders and State Media Organs cannot be denied. Like the German se accept nothing as being true unless their Military Leaders and/or Media Organs tells them it is so.

bulations the effects of this Super Storm are but just the beginning of the cataclysmic changes soon to overtake them, and the wigers they take no heed, even as many thousands of them lie dead in their country today, and millions more will perish in the toright the worst may happen they will be 'taken care of ' by their Military Leaders.

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# COSMIC BLASTS — NEW UNIVERSE KATRINA

or our New Universe theory see: n/NU2.html

September 1, 2005

# Southern Hemisphere as Western Coastal Regions of United States Become 'Dead Zone' and Global Weather System N

By: Sorcha Faal, and as reported to her Russian Subscribers

upon the horrific destruction in the United States Southern Regions (and as we had reported upon in our August 31st report title ited States, Entire Geography of Region Altered as Super Storm Rated as Worst In Recorded History") not being told to these A appening to them, but in fact are occurring on a global-wide basis not seen in modern human times.

reports circulating today the cause of these massive global storms was yet another series of 'cosmic blasts' that have been repea rom causing massive weather changes the world over are now threatening to destroy our earths protective ozone layer, and as w e titled "Major ozone loss over Antarctic" and which says;

n satellite Envisat suggest that this year's southern hemisphere ozone hole may be one of the largest on record. The hole covers nately the same size as Europe." h/4197566.stm ing in the Antarctica Region (and which we first began reporting on in our December 22, 2004 report titled "Unknown Energy s" http://www.whatdoesitmean.com/index601.htm) it has only been in these past few days that the Western Media Organs have as we can read as reported by the Australian News Service in their August 25th article titled "Scientists probe asteroid crash" an

hat exploded with the power of an atom bomb over Antarctica last year may help scientists prepare for the entrance of larger boroid crashed to Earth in millions of pieces last September, 900km from the nearest humans at Japan's Syowa station. A trail of a station shows that if the asteroid had not fragmented into tiny pieces when it hit the Earth's atmosphere, it would have had an

com.au/common/story\_page/0,5936,16379787%5e1702,00.html

know the exact and timely truths of the catastrophic weather changes they also deny them the ability to discern for themselves were no better example of what happens when human beings are not prepared then the devastating events currently taking place in Ne gust 31st report titled 'Descent Into Hell', 50,000 Lives Bring Apocalyptic Warning to All Citizens of United States, the World we had stated;

stating this morning that the grave situation developing in the American City of New Orleans can only be described as a 'Decer e great American City remain trapped by rising flood waters with no means for their Government to evacuate all of them. With masses of these peoples have become one of the largest unruly mobs in modern history, and with no police or military forces al ghout what remains of this city in what these reports describe as 'frantic acts for survival'.

king up the pieces of their lives from this latest catastrophe, so too are the peoples of Europe, and as we can read as reported by wreak havoc across Europe" and which says,

in battled dozens of wildfires, flood warnings were issued elsewhere in Europe yesterday as heavy rains caused havoc in Australled and two others were missing after three days of heavy rain in central and eastern Switzerland turned Alpine streams into races. In western Europe, wildfires and the worst drought since the mid 1940s struck Spain and Portugal. Nearly 3,000 fire-fighter ortugal as police found the charred body an elderly woman near her rural home, emergency services said." opics/article.asp?cu\_no=2&item\_no=49946&version=1&template\_id=39&parent\_id=21

ans or Europeans either have these catastrophes been occurring, and as we can read as reported by the Reuters News Service in ind which says,

y rain have killed 28 people and left four missing in central China, the Beijing News reported on Wednesday, the latest casualties ty in Hubei province every day since August 14, sparking massive floods that cut off power, roads and communications and inubding across China this summer had killed at least 1 024 people and left 293 missing while causing almost 103 billion yuan (R8 set\_id=1&click\_id=126&art\_id=qw112546170438B236

have been more affected by these massive weather changes then the sub-continent, and as we can read as reported by the Salvorovide ongoing relief to flood victims in India" and which says,

e still helping families cope with the aftermath of the severe flooding that effected the region. Dramatic footage of rising water more than a month ago continues to make life a challenge for many thousands of people.

recede much of the watching world assumed the worst was over. But to many of the families who had been affected by the disastic and farm animals that had drowned are now scattered over the area where they are decaying in the streets. Add in the ongoing all soon cause major problems. Many families have returned home to find their houses uninhabitable and their clothes and below

## covery continues." B.NSF/db900SID/MIRA-6FK4WU?OpenDocument

se American people though is their inability to realize that their catastrophic events do not belong to them alone, but belong as j bal-wide basis. And by not being able to escape from their Darwinian mindsets, where all things are put into separate places wi y lack the true understanding of these events and remain virtually unprepared for the greater catastrophes soon to overtake them

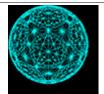
es are being focused upon their Southern Regions, they are not aware of the even more catastrophic events occurring in their W ciated Press News Service in their report titled "Mysterious Changes Hit Pacific Coast; The Bottom Has Fallen Out of the Coast

sterious and disturbing things along the Pacific Coast this year: higher water temperatures, plummeting catches of fish, lots of or the plankton -- the tiny organisms that are a vital link in the ocean food chain. Is this just one freak year? Or is this global warm blame global warming, the theory that carbon dioxide and other manmade emissions are trapping heat in the Earth's atmospher ing to rule it out.

ing, but we don't really understand how all the pieces fit together," said Jane Lubchenco, a zoologist and climate change expert vent is just an anomaly or a real indication of something serious happening." 9/07a .html

e Americans are that even when faced with impending catastrophic changes, they continue their lives in much the same manner gs that they will not happen to them. Today in New Orleans they can witness the futures of those of their fellow citizens who la mps. Sadly though they will not understand that what has happened to those people will also happen to them, and much sooner

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Weather Engineering, Katrina Dances with the New Universe Date: 1 September 2005 02:18:17 GMT+02:00

see: ~aton/NU2.html

~aton/NU.html

Scalar Weather Wars: Hurricane Katrina and the Rape of New Orleans by: Stefan Grossmann, www.gallerize.com Monday, 8-29-5 ir's breadth away from collapsing in chaos, infamy and insanity as the Cloakanddagger.de truth radio is about to break the story late 2000. See separate news coverage coming soon.

is: News diversions are orchestrated in order to take away the public's attention from the homespun disasters. Such as, a whale m media babble about stranded whales for days or even weeks until the news about the actual catastrophe at home is forgotten a

ening again. As the to-be-covered-up news event (Bush bribed his way into the White House) is so huge, the cover-up ploy is al adow government has decided to sacrifice an entire city, New Orleans, to cover up the coming news of bribery and in order to f

les the blow-up of small hurricanes into large ones. The technology is zealously denied by so-called meterologists and physicist veteran Pentagon scientist and scalar researcher Col. Tom Bearden at his huge web site, www.cheniere.org. Here are some quot

## Soviet Weather Engineering over North America

as made in 1985, is included for historical reference purposes only. Since then, the technology has been developed into more retrated to the search of the s

even in an eco-type of terrorism whereby they can alter the climate, set off earthquakes, volcanoes remotely through the use of ds out there that are at work finding ways in which they can wreak terror upon other nations...It's real, and that's the reason why

hen at an April 1997 counterterrorism conference sponsored by former Senator Sam Nunn.

g, Secretary of Defense William S. Cohen, Q&A at the Conference on Terrorism, Weapons of Mass Destruction, and U.S. Strate

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rmations in the year 2000 ttern, a forerunner of which was first observed around 20 years ago. 28 November, 2000 rvers.com/FLASH20229.html - possible tests of containment barriers for areas contaminated by biological warfare. 16 November, 2000 .com/radar/utahex.html

m Bearden: ovietweathervideo.html

y represent the Soviet woodpecker interference grid over the U.S. This grid can easily be used to influence and control the wea ather over the U.S. and other parts of the world.

we wish to call attention to the fact that, in the exothermic mode of scalar interferometry riding on the woodpecker radar signal le "virtual transmitter." It's exactly as if the Soviets had been permitted to enter the U.S. and build thousands of EM transmitter

the endothermic mode, it's as if the Soviets had been permitted to enter the U.S.and build thousands of "cold generators" all ov can actually extract electromagnetic energy. he Soviet Union to drastically manipulate the weather at will over the U.S. during the last decade (and similarly, for other places

et weather control operations over the U.S., see T. E. Bearden, Soviet Weather Engineering Over North America, 1-hr. videotap 7, \$40.00 U.S. postpaid, VHS or BETA format. We will only summarize here.).

level zeros on the ordinary EM woodpecker carriers, scalar "channels" are established. Scalar beams, signals, and interferomet rence channels as if directly through a wire. Phasing, pulse shaping, and Fourier expansion formation of geometric forms are that scalar channels of the Soviet woodpecker signals.

Ils and using scalar interference there in the exothermic continuous mode, local heating and expansion of the air, and formation

Ils and using scalar interference there in the endothermic continuous mode, local cooling and shrinking of the air, and formation

the interfering scalar beams, the hotspots and coldspots can be moved along a desired path and at a desired speed.

ream across the U.S. can be deviated and controlled to a large degree. Moisture can be drawn from the Pacific beyond Southerr vith extremely cold air brought down from Canada, producing ice storms such as those in and around February 1, 1985.

1 be induced and directed. By adding "spin", these same storms can be induced to form extensive tornados.

g operations, drought or excessive rain and flooding can be induced in areas of the U.S. as desired. Crops can be destroyed or h

l on scalar EM carriers instead of normal EM carriers (and the woodpecker "radars," can switch to, or add, scalar carrier mode v n, as we shall see later. It can also be used to cause substantial ocean effects that have drastic consequences on the world's wea

at the top of a thunderstorm anvil, and another spot of cooling at its side, a localized downburst can be created. Our weather sang and cooling of thunderstorm anvils over the U.S. While there may exist natural mechanisms to cause this anomalous dual path can cause either broad-area or highly localized effects.

ering incidents have been deliberately created over the U.S. by the Soviet Union.

cts can be induced by altering some of the large scale normal mechanisms that influence and control our weather. Thus the artising drastic weather upsets worldwide for a year or more.

so anomalous that it could only occur once in 1200 years by chance. It has not been due to normal chance, but by Soviet weath ker transmitter complexes.

## <u>D FOR THE BRIEFER:</u>

n carry scalar components which, in addition to biological strikes, can be used for many other purposes such as to eather,

of the upper atmosphere,

ssiles shortly after launch,

ategic bombers and other aircraft,

the targets by large aerial electromagnetic explosions: the EM explosion produces the fireball, the thermal effects, and the blast w radioactive fallout contamination;

In targets by large "cold explosions", where living things freeze almost instantly, leaving the surface facilities and equipment in targets by severe internal electromagnetic disruption, so that all electronics are dudded,

1 sea by direct destruction of their nervous systems with an internally induced strong EMP,

ant facilities, equipment, and personnel or destroy food crops in large areas by severe cold or severe heating, or even startling of the Woodpecker transmitters can be beamed through the earth and ocean as surface waves or at a given depth to intersect at a di

a distant fault zone by depositing energy in the rocks there, increasing the plate stress until slippage occurs at a fault zone,

ng of an entire plate or large area, by depositing and extracting energy from alternate areas, causing buckling of the large rock p der the water, so that underwater submarines can be detected, tracked, and destroyed on station and with their missiles still unfi forces through the water and through their hulls, without warning,

ar storage sites "before launch", directly through the earth itself,

sion of implosion-type nuclear warheads on-board missiles on station,

of implosion-type nuclear warheads in storage sites and ready reserve,

ottom-mounted mines and underwater sensors, even including entire "fields" of them,

pedoes, ship-to-underwater anti-submarine missiles, and dumped anti-submarine munitions and charges,

ing of distant electrical power distribution and generation systems so that the system catastrophically fails,

ing of distant electrical power systems so that radio and television transmitters, power grids, and wiring complexes in buildings complex at equipment and personnel.

nitter complexes and other associated scalar EM weaponry are most useful in the major missions required in war.

m Bearden: erdelance/s64.htm

so part of the Pentagon's military arsenal and is at the command of America's public enemy Nr. 1, the shadow government.

d war - contrary to all newspaper allegations - against the Soviet Union because of scalar weapons and weather controlling tec ar Pentagon black budget and secret arms program, namely to catch up in the scalar arms race. The main part of this technology ecret scalar weapons program and is the reason why the U.S.A. has basically lost its sovereignty to a clique of internationalist s red in the "plane" deceptions on 9-11-1).

e added here to explain the exact meaning of the terms "Israel" and "Pentagon" in the foregoing context. The terms are not ident ael and the U.S.A. Essentially, the body of people involved is one and the same. It has close ties with the international central b Bank/Alan Greenspan, AIG/Starr International/Maurice Greenberg, Citibank/David Rockefeller, Carlyle Group, Blackstone Gr l on Foreign Relations, Trilateral Commission, Bilderberg Group, World Bank, Zionist Neocon cabal, et al., also with alleged F ). Politically, there is a tight control group with its center being, purportedly, the four: Kissinger, Bush Sr., Hillary Clinton, Will e Syndicate (if Bill's family name "Clinton" is corrected, according to the alleged fatherhood [Winthrop Rockefeller, former An feller"). Many details are omitted here due to time and space restrictions.

al details, see book by Tom Bearden, "Fer de Lance" (updated 2nd edition 2002), erdelance/index.html

-trillion dollar Pentagon black budget as a secret second Manhattan Project see especially: news/americas/news/jidr/jidr000105\_01\_n.shtml

## IL0401/S00151.htm

ich weaponized horror of Satanic control freaks these many shiploads of money have gone to pay over decades!

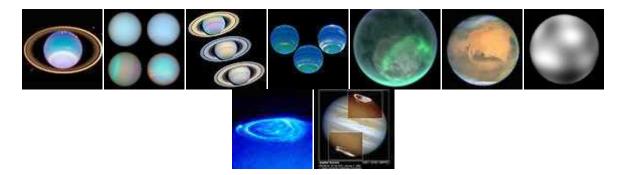
Katrina bears signature marks of being rigged and magnified using scalar weather engineering. There has been a suspicious inc Before hurricane Andrew (1992, apparently a time when scalar technology was available) there were only two recorded categor gory 5; it is category 5+ (the scale has no category 6). It originated as a small medium hurricane, but suddenly and inexplicably ory 5 (allegedly due to the "warm Gulf waters" that have never behaved this way any time before). Then, the next item of suspi a level, also conveniently a center of oil refining for the U.S.A. and located near the Gulf of Mexico oil production.

ed away from normal news reporting and are hypnotized by the orchestrated mega-hurricane. A well-known pattern of diversio routine.

er \$70 dollars a barrel due to the hurricane Katrina news reports. The city is being evacuated, a large volume of domestic Amer

eople is ongoing. 11-22-63, Vietnam, Afghanistan, Iraq, Yugoslavia and 9-11-1 were merely episodes to break the force of the nind the screen. Vigilant networks of concerned citizens have watched for the usual "mock drills" as reported recently by Webs nue for the shadow regime's orchestrated routine tragedies. The regime is upping the ante by resorting to its secret weapons of s

ight. mpires. th. 2d of tyrants!



Our planetary storms are part of a far vaster orchestration — a major universal change is in our midst (novelty engression). Following the activation of the galactic gamma ray bursts, of an ultra high order, what some astrophysicists likened to a "CETI gamma ray internet," our solar system's planetary gardens underwent noticeable changes (some of which had already been in motion over the last 20 years). This New Universe of active changes include the following:



**Saturn:** 1000% increase in plasma toroidal field. Appearance of Aurora's, with increasing brightness. Loss of 6 minutes of time in just 9 months. Bewildering X-rays of solar intensity appear at tetrahedral vertex equatorial zone. Dissapearance of ring spokes. Transformation of Saturnian moons, including Titan



Mercury: surprisingly strong intrinsic magnetic field is anomolously present, and 'surprise' polar ice discovered on what had been hitherto supposed to be a "dead" planetary sphere.



<u>Moon:</u> Generation on the Moon of a first stage atmosphere, a growing natrium atmosphere detected reaching 9,000 km in height.



<u>Venus:</u> Oxygen formation, 2,500% increase in auroral brightness, and enormous physical, chemical and optical atmosphereic transformations. First time observation of the inversion of dark and light spots detected, sulfur-containing gases are on a sharp decrease of in its atmosphere.



**Neptune:** Magnetic polar shift. A 40% increase in atmospheric brightness and light spot dynamics, in just several years, changes on its Moon Triton.



**Jupiter:** Magnetic field intentsity doubling.  $\diamond$ Appearance of dark spot.

Appearance large scale Aurora activation. Plasma clouds exhibit more than 200% increase in their brightness. Major transformation of Jovian Moons. Ever increasing plasma genesis, ejected like Solar coronal holes. Appearance of radiation belt brightening in decimeter band. Transformation of the Jupiter - Io system of currents, with a stream of ionized hydrogen, oxygen, nitrogen,... through a one million amperes flux tube.



Sun: 16% shrinkage in size in the last half century. Increase in sunspot activity and intensity. More activity since 1940 than in previous 1,150 years, combined



Pluto: Appearence of dark spots. 300% increase in atmospheric pressure, even as Pluto recedes farther from the Sun



**Earth:** Change in time, 30 leap seconds in just 34 years. Enormous global geophysical and whether transformations. Shift in magnetic field. Activation of aurora's. Appearance of new Nitrogen in upper atmosphere. Two unexpected populations of cosmic particles found in the Van Allen radiation belts; an injection of a greater than 50 MeV dense electron sheaf into the inner magnetosphere during times of abrupt magnetic storms; the emergence of a new belt consisting of ionic elements traditionally found in the composition of stars. Observation of Earth's novel gamma ray burst sprites into space, with faster-than-light expanding rings.

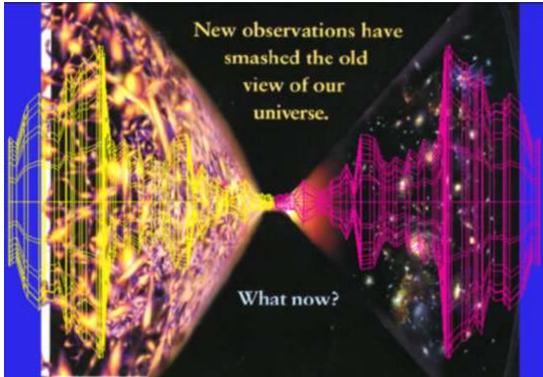


Mars: Doubling of atmospheric density. <>New appearance of planet wide storms, polar melting of the ice caps, and unprecedented Martian Global Warming, Methane and ammonia detected, with possible formaldhyde, as signs of life activity, now and in the last 400 years. Increasing biosphereic quality by a series of Martian atmosphereic transformations. Unusual ozone growth concentration and appearance at the equatorial zone of cloudy growth.Mars global stroms came on the dusk of <u>*Time Gate 2001*</u> (whose novelty descent wave which brought September 11th with it).



**Uranus:** Massive growth of magnetosphere intensity. Vast increase of clouds, enormous changes in Uranian brightness, increased global cloud activity. Magnetic polar shift.

As astounding as these appear, when listed together, following will be further documentation, and exploration of what this all means to our life, health, and future. All of these are the hallmarks of the "New Universe" paradigm of Emmanuel...



A still from one of Ananda's 1999 New Universe animations. The cover of *Scientific American*, 1999, overlayed with two 3D renderred TWZ Novelty graph universes, one as the "old universe" kissing the "New Universe" now being called the "multiverse". Identical cover to:

Several years following our first European presentations on the New Universe, during 1995, several mainstream scientists came forward and published their findings of our solar system's rewriting of its laws in the face of larger transformations, amidst these were geologists and geophysicians from the Russian Academy of Sciences, who related in 1997 that:

"Current PlanetoPhysical alterations of the Earth are becoming irreversible. Strong evidence exists that these <u>transformations are being caused by **highly charged material and energetic non-uniformity's in anisotropic interstellar space** which have broken **into the interplanetary area of our Solar System**. This "donation" of energy is producing hybrid processes and excited energy states in all planets, as well as the Sun.</u>

"Effects here on Earth are to be found in the acceleration of the magnetic pole shift, in the vertical and horizontal ozone content distribution, and in the increased frequency and magnitude of significant catastrophic climatic events. There is growing probability that we are moving into a rapid temperature instability period similar to the one that took place 10,000 years ago. The adaptive responses of the biosphere, and humanity, to these new conditions may lead to a total global revision of the range of species and life on Earth. It is only through a deep understanding

of the fundamental changes taking place in the natural environment surrounding us that politicians, and citizens a like, will be able to achieve balance with the renewing flow of PlanetoPhysical states and processes."

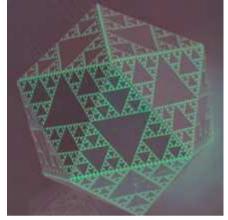
-DR. ALEXEY N. DMITRIEV (Professor of Geology & Mineralogy, & Chief Scientific Member, United Institute of Geology, Geophysics, & Mineralogy, Siberian Department of Russian Academy of Sciences), PLANETOPHYSICAL STATE OF THE EARTH AND LIFE. January 8, 1998. Published in Russian, IICA Transactions, Volume 4, 1997, Russian to English Translation and Editing: by A. N. Dmitriev, Andrew Tetenov, and Earl L. Crockett

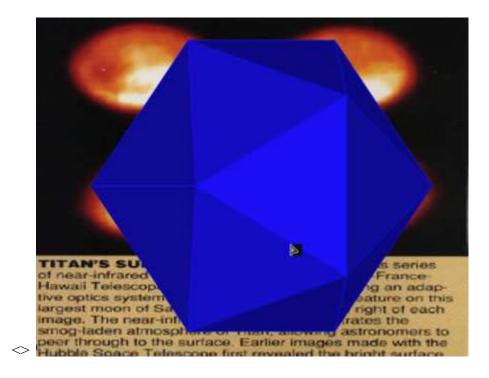
The <u>August 12-13th, 1994 Saturnian activation</u>, in concert with the <u>gamma ray network</u>, with hyper-tetrahedral iso-topic hyperdiamond <u>iso</u>-symmetry and extra-temporal syncrhoneous distribution, appears to be in synch with the changes that occured concurrently on Saturn's giant moon, Titan, the biggest moon in the solar system (3/4 the size of Mars and bigger than the planet Mercury)...

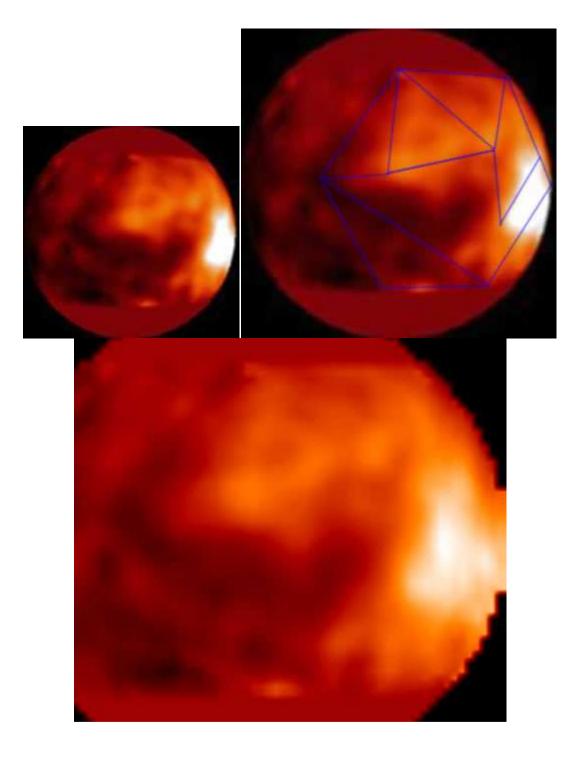
(as we printed in *The <u>Unity Keys</u> Of Emmanuel*, 1999. And presented in seminars throughout Europe, in our animations) — as well as something else. See also Vortexijah Scalar.

 $\diamond$ 

This subsequent study now gives the geometrical characteristics, including those attributed to the icosahedron symmetry (we suspect a *Sierpinski* icosahedron, following the matrice characteristics resulting from exposure to a superconductor).

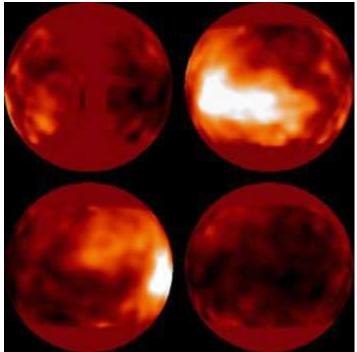




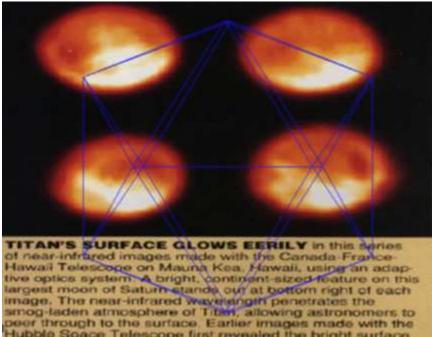


The icosahedron has the outline of a hexagon and top down view gives a pentagon

 $\diamond \diamond$ 



Sequential IR imaging over several months by the 10-meter Keck Telescope, showing Titan surface features and bright, high-altitude methane polar clouds.



The Icosahedron outer edges, front/side view, outlining a Hexagon.

Infrared telescope ground penetration of Titan's thick atmosphereic clouds detected a bright surface 'mountain' close to the equator. The apparent internal fluid, or lava (rich in Meisner Field State materials we suggest, like much of Earth's volcanoes), is brightly resonating at the tetrahedral 19.5° vertice.

That Titan is a very Lightening active world, is rich in Nitrogen elements, and has numerous element isotope anomolies could be significant in light of the new Hadron Physics understanding of lightening and nitrogen:

"Earth-based observations of <u>anomalies of heavy isotopes</u>... in Titan's atmosphere indicate strong enrichments in the heavy constituents... the in-situ measurements of<u>further isotope anomalies</u> hopefully obtained by the Gas Chromatograph and Mass Spectrometer (GCMS) instrument on board of the Huygens probe, which will help to find a better solution of the <u>mystery of Titan's isotope anomalies</u>. This approach is important for estimations of the <u>total nitrogen reservoir required to produce the present Titan</u> atmosphere."

## —EVOLUTION OF TITAN'S ATMOSPHERE DUE TO THE SOLAR WIND INTERACTION T. Penz (1, 2), H. Lammer (2), and H. K. Biernat, Space Research Institute, Austrian Academy of Sciences, SchmiedIstrasse 6, A–8042 Graz, Austria

The, so called, "mystery" of Titan's atmosphere may prove to have a triumphant solution, a solution which has implications all the way to the core of our being: the OTI, or Macro Irreversibility... Titan may turn out to be the alchemical cauldron, a macro "Star Gate" for understanding the hyperdimensional nature for the formation of life... Since, the new Santilli Hadron physics is the first scinece that has actually addressed the mystery

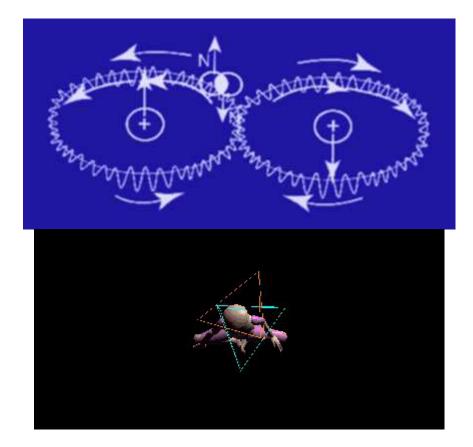
phenomenon of lightening generation, and its key stone technology is in fact a lightening simulator: the <u>Plasma Arc Flow</u> generator, which enables the superconudctive-like new *Magne* materials to be made (a revolution in the global energy crisis), and transmformation of virtually any element (including polution) into new forms of pseudo-superconductive materia.

## Vajra: the Lightening Arcs on Titan are Titanic

Titan's anomolies coming from its hyper-geometrical energetic inputs (hyper-geometry is mathematically unsurpassed that of Santilli by a milestone), may in part be due to it being a superior form of a Hadron Physic's <u>Plasma Arc Flow</u> generator on a macro-scale, generating superconducting ring currents and superconducting materials, perhaps akin to those created by Dr. Santilli's <u>Plasma Arc Flow</u> generator..

For it is these very Hadron Reactors that have unveiled the viritable Quintessence of the 5th Element, the 5th Force of nature (not a speculative addition to the 4 forces of creation, but a very real and immediately practical one) — the Hadron science, therefore, is inevitably going to be a major corner stone in understanding the practical nature and implications of what is occurring at Saturn and its Moon Titan, already there have been clear indications of the 5th Force.

With its rich hydro-carbons, and "various new molecules" being "formed by recombination of ions and atoms" adheres to descriptions of Santilli's isochemicals of <u>electroMagnecules</u>. The hadronic reactor approach would also account for the anomolous mystery of how Titan managed to generate its own rich atmosphere so deep into space, and its model is certainly a practicle implementable New Universe to the previous hyperdimensional modelled understanding of such dynamics (which were daring non-the-less, and most sorely needed pioneering efforts). As thoroughly documented in Dr. Santilli's monograph, lightning is the best source for our atmospheres 20% increase of nitrogen over the last 100 millions years, as lightning can synthesize nitrogen from carbon plus protons and electrons, and thereby release an enormous amount of energy. Synthesis of nitrogen by lightning is the only known credible explanation of thunder (the instantaneous requirement of very large energy which cannot possibly be of conventional chemical type).



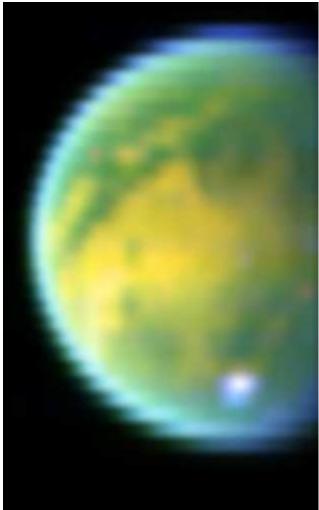
<u>Santilli-Shillady isochemical</u> model of the Hydrogen molecules, with the two electrons bonded in singlet coupling into the isoelectronium, with an oo-shaped orbit around the two nuclei — with counterction of the direction of rotation of the isoelectronium in the two o-branches [akin to the <u>Vortexijah iso-wheels</u>], with consequential opposite magnetic moments. This configuration prevents the acquisition by the hydrogen molecule of a net magnetic polarity, thus avoiding the inconsistency of quantum chemistry

The monograph documents how Dr. Santilli conceived the <u>PlasmaArcFlow</u> Reactor to reproduce lightning, including the synthesis of nitrogen, and the consequential emission of energy. Quantum mechanics has failed to explain why the synthesis of nitrogen from oxygen can only occur without release of neutrons and other harmful radiations, and with the sole release of heat — this is standard in Hadron mechanics (thus a part of Quantum mechanics will become compost for the species).

The Thunder/Lightening Force (what the ancient Veda Sages/alchemists, called *VAJRA*, meaning "Thunder-Diamond"), is not radioactive, just as the Vortexijah central propulsion unit, manifested technologically in the PlasmaArcFlow Reactor lacks radioactivity as certified by Radiation Protection Associates.

Astonishingly, as the arc is activated, so the electrical resistance of water collapses to minimal values. Santilli indicates that an electric arc within water appears to be one of the best superconducting (*Animalu-Santilli hadronic superconductivity*) conditions now available.

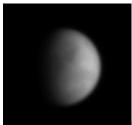
The implications are extraordinary for mankind, realisable in a far shorter scope of time now than we could have imagined — we are 70% water. Superconductivity is "the path of least resistance". It thus resonates everywhere and everywhen... We are witnessing the embryogenesis of the ETI/OTI of Mankind in our midst... Thus Titan's lightening and hyper-D geometry may a Titanic beaconhead for understanding lifes emergence from the *Omniplicate Order*(our neologism for Dr. David Bohm's Multi-Dimensional Implicate Order).



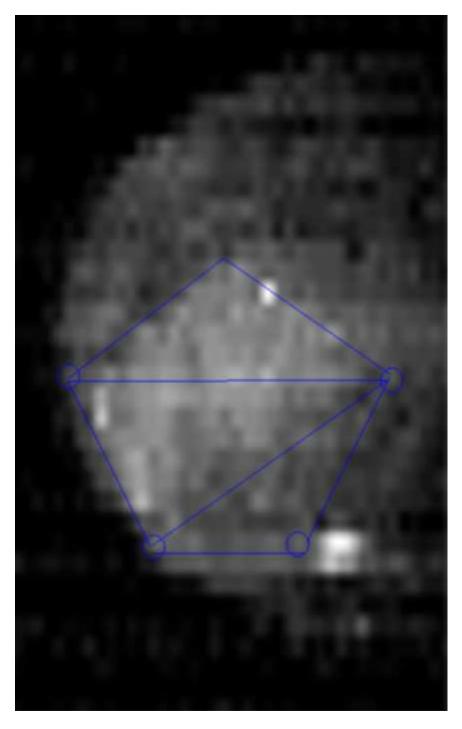
New colours, bright spots, and pentagon symmetry on this August, 2004 Cassini image of Titan

NOTE: Hadronic Mechanics & Dr. Santilli appart from excellent material at: http://www.magnecules.com By R. M. Santilli: Isotopic, Genotopic and Hyperstructural Methods in Theoretical Biology, Ukraine Academy of Sciences, Kiev (1996). The Physics of New Clean Energies and Fuels According to Hadronic Mechanics, Special issue of the Journal of New Energy, 318 pages (1998). Foundations of Hadronic Chemistry with Applications to New Clean Energies and Fuels, Kluwer Academic Publishers, Boston-Dordrecht-London (2001). Isodual Theory of Antimatter, with Applications to Cosmology, Antigravity and Spacetime Machines,

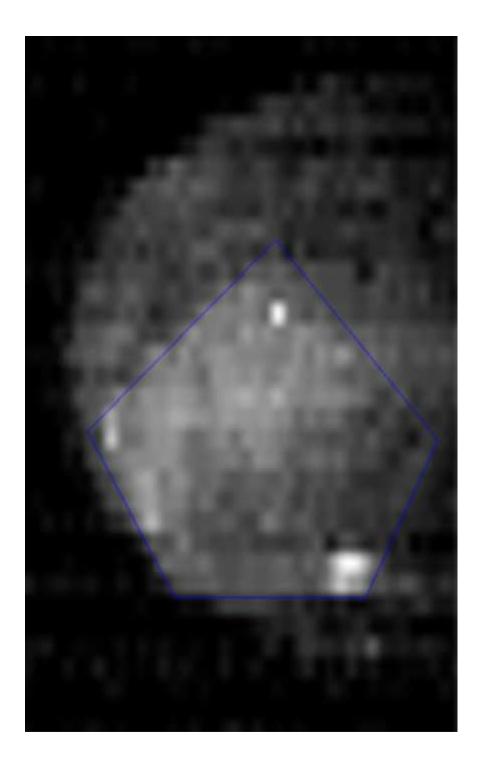
Elements of Hadronic Mechanics, Vol. III,
R. M. Santilli, contributed paper to the Proceedings of the International Workshop on Modern Modified Theories of Gravitation and Cosmology, E. I. Guendelman, Editor, Hadronic Press, p. 113 (1998).
R. M. Santilli, contributed paper to the Proceedings of the VIII M. Grossmann Meeting on General Relativity, Jerusalem, June 1998, World Scientific, p. 473 (1999).
R. M. Santilli, contributed paper in Photons: Old Problems in Light of New Ideas, V. V. Dvoeglazov, editor, Nova Science Publishers, pages 421-442 (2000).

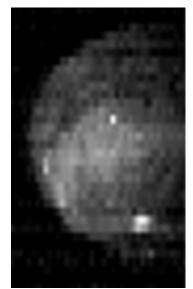


Since even the biggest moon in the solar system, Jupiter's Ganymede, we have just discovered DOES have a clear Hexagon on its North pole, as photographed in 1997, it should be hardly surprising that its near twin in size, Titan, is giving more than a suggestion of sharing such hypergometrical morphologies:

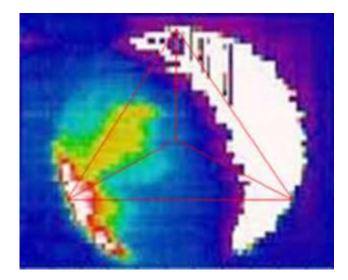


This interesting 2004 Titan image from Cassini, shows a series of probably significant geometrical highlights... Apart from the most interesting latitudal positioning, the underlying structure appears to exhibit pentagonal symmetries, perhaps even in several scales... The distribution of the glowing phenomenon in this instant, also appears to have a possible symmetrical significance (after more research is conducted).... We have also found hexagonal formations on Jupiter's north pole, with hydrocarbon activity, counter-rotating symmetries, and pentagonal rays; on Neptune, Uranus, Mars, and even the Moon — these pictures [first publically presented in September, by us], will be feature in the New Universe pages that follow this one.





The illuminated geometrically positioned Titanian surface feature, sharing a triangulation of illumined spots... The underlying structure yields several probably perspectives of pentagonal formation. This particular head high pentagon, could share an uncanny similarity in its pentagram form to the *SION Marie de Blanchefort* document pentagram, with extended head, uncovered by David Woods in his book *Geneset*, and to the very same geometry uncovered in the research of the *Norske Pentagram*, signature left by King Olaf, of Norway, in the geometrical distribution of some of King Olaf's towns and religeous architecture.





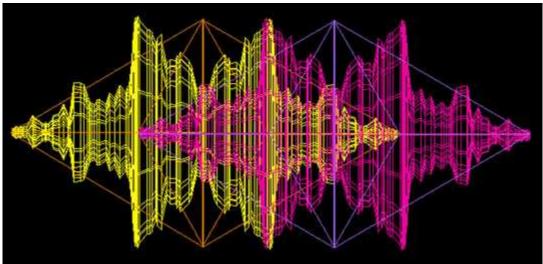
Sprites, above lightening... Some with gamma radiation, and red rings "expanding in fact faster than the speed of light," according to the *Scientific American* in 1997

The Venusian south pole mapping appears to display an apparent indication of a pentagonal symmetry (our work in progress). The infamous circular feature (Artemis Chasma) is another of a series of unusual features that surprise upon the face of the planet of love

 $\diamond$ 

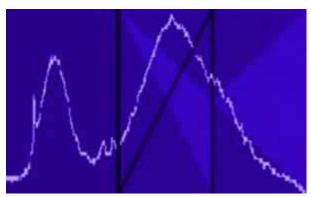
All the "science" [in the wake of Santilli, we must now say pseudo-science], that is being taught in schools, universities and think tanks, including Einstein and quantum mechanics, has FAILED to address BOTH the internal and external problems of physics, and therefore has NEVER BEEN OBJECTIVE.). In Hadron science the foundation of the TIME GATE protocols are standard, as Santilli relates:

"The isodual theory of antimatter recovers the old hypothesis that antiparticles move **backward in time** (since they have a negative-definite time) by <u>resolving the</u> <u>inherent violation of causality</u> which lead to its abandonment in the second half of the 20-th century. **In fact, motion backward in time measured with respect to a negative unit of time is as causal as the conventional motion forward in time** referred to a positive unit of time. Most importantly, the isodual theory of antimatter mandates the existence of antigravity defined as a gravitational repulsion experienced by antimatter in the field of matter and vice-versa... while resolving the historical objections against antigravity." *—Dr. Ruggero Maria Santilli, ISO-, GENO-, HYPER-MECHANICS FOR MATTER, THEIR ISODUALS, FOR ANTIMATTER, AND THEIR NOVEL APPLICATIONS IN PHYSICS, CHEMISTRY AND BIOLOGY, Theories, London, September 2002, pp 13* 



Iso-symmetrical geometrical Dhamata layout

"The proof by Aringazin... of the "universality" of Isoaxiom III, namely, <u>its capability</u> of admitting as particualr cases all available anomalous time dilations via different expensions in terms of different quantities and with different truncatiuons;" —Dr. Ruggero Maria Santilli, ISO-, GENO-, HYPER-MECHANICS FOR MATTER, THEIR ISODUALS, FOR ANTIMATTER, AND THEIR NOVEL APPLICATIONS IN PHYSICS, CHEMISTRY AND BIOLOGY, Theories, London, September 2002, pp 13

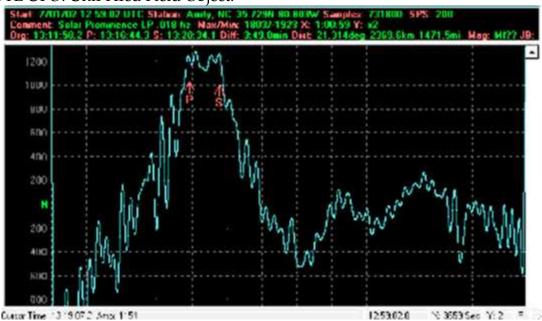


The Cygnus golden ratio signal, one trigger in the galactic network, that phaseconjugated the sun tuning (thanks to the Millenium group, & <u>Kent Steadman</u>)

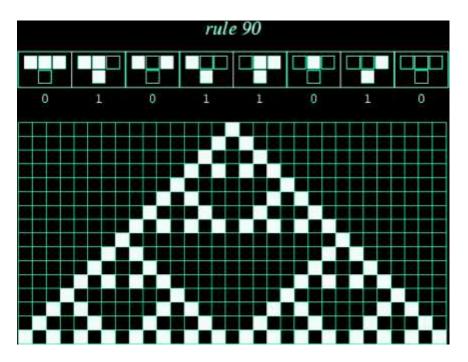
"The central notion of isorelativity is the lifting of the basic unit of the Minkowski space and of the Poincar e symmetry, I = Diag.(1, 1, 1, 1), into a <u>4 × 4-dimensional</u>, nowhere singular and positive-definite matrix.... Minkowski-Santilli isospaces include as particular spaces all possible spacetimes, such as the Riemannian, Finslerian, non-Desarguesian..."

## —Dr. Ruggero Maria Santilli, ISO-, GENO-, HYPER-MECHANICS FOR MATTER, THEIR ISODUALS, FOR ANTIMATTER, AND THEIR NOVEL APPLICATIONS IN PHYSICS, CHEMISTRY AND BIOLOGY, Theories, London, September 2002 <>

Cr. Santilli's genius of novelty may have been midwived by his encylopaedic knowledge of all of maverick scientist Dr. Nicola Tesla's writtings and papers (Tesla himself claiming ETI contact, and viewing his technology in Numinous holo-Vision. His reluctant involvement in *Project Rainbow*, which led to the notoreous Philadelphia Experiment in Time, to which the Time Gate has been a balancing correction extended from the invarient principles of the Irreversible Macro Coherent Unity fundamenting the cosmos). Dr. Nicola Tesla, who discovered Tesla longitudal waves (Time Waves... And by the side AC electricity and the lightbulb amidst a treasure cove of others), stated that the Veda's were the closest to his thinking of all manuscripts of history... \*NOTE UFO: UniPHIed Field Object.



The Extremely Low Frequency Radar group's registration of a "gravity wave" signature. Sharing similarities to the Time Wave novelty graph



To Santilli's hyerpmathematics. The old "science" therefore has no practical value or meaning:

"<u>All formulations with classical noncanonical and operator nonunitary time evolutions</u> <u>do not have time-invariant</u> numerical predictions, physical laws and mathematical axioms when formulated via the mathematics of classical and quantum Hamiltonian mechanics, <u>thus having no known physical or mathematical value</u>....

"...It is then easy to see that, when the nonunitary theory is formulated via the mathematics of unitary theories, it does not admit time-invariant numerical predictions, thus having no known physical meaning or value."

—Dr. Ruggero Maria Santilli, ISO-, GENO-, HYPER-MECHANICS FOR MATTER, THEIR ISODUALS, FOR ANTIMATTER, AND THEIR NOVEL APPLICATIONS IN PHYSICS, CHEMISTRY AND BIOLOGY, Theories, London, September 2002. Pp 17-18

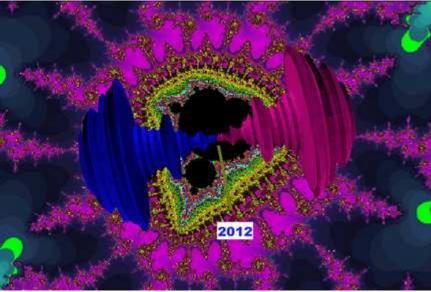
## CONFIRMATION OF VORTEXIJAH "INTERGEOMETRY" & TIME GATE GENO-SCEINCE

"The complexity of hypertime and hyperrelativity for biological systems. The reader should be aware that the complexity of biological structures requires the use of hypermathematics as well as its isodual, e.g., for quantitative interpretations of bifurcations. In fact, a quantitative interpretation of bifurcations, e.g., in sea shells, requires **four different hypertimes** and their **isoduals**, as indicated below. In turn, this is sufficient to illustrate the departure from conventional notions of a relativity suitable for quantitative studies on biological systems, known as hyperrelativity and its isodual (57). In fact, such new relativity requires the most general notion of numbers, those with a multi-valued hyperunits characterized by an ordered, yet unlimited number of non-

Hermitean elements, with consequential **most general possible geometries and mechanics, plus their isoduals.** This results in an ordered, yet unlimited variety of spaces and their isoduals all coexisting in our three-dimensional Euclidean space, plus corresponding, equally co-existing varieties of time. There is little doubt that such features imply dramatic departures from the simplicity, thus insufficiency, of special relativity. An illustration of the complexity of hyperformulations and corresponding hyperrelativ ity is given by **the four different notions of hypertime which are needed for the description of complex biological processes, such as bifurcations in seashells, all in a coexisting form** and each having a multi-valued character: **motion forward in future time** öt >; **motion backward in past time** <öt; **motion forward from past time** <ötd; and **motion backward from future time** öt >d. The necessity of these four directions in time also illustrates the need of the isodual map." —*Dr. Ruggero Maria Santilli, ISO-, GENO-, HYPER-MECHANICS FOR MATTER, THEIR ISODUALS, FOR ANTIMATTER, AND THEIR NOVEL APPLICATIONS IN* 

PHYSICS, CHEMISTRY AND BIOLOGY, Theories, London, September 2002

\*NOTE: The *Rg Veda* contains the foundations of an entire atomic theory, which later was delineated into a linear series of descriptions in other Vedic writings... What has struck us, and failed to be seen in significance by other scientists exploring this, but rather acting as an irritant due to lack of knowledge of the Santilli new mathematical branches, and the Santilli iso-electornium and Magne novel materials, which defy the rules of quantum chemistry, but yet are precisely described in the Vedic literature, precisely of the nature that best befits the description of those of Santilli's hadron physics... Later 100 becomes the *Atman*, or superself of 100 breaths, which only at the end of thousands of years of Chinese whispers, became anchored to mean "100 reincarnations" a notion that is vacant in the Veda... 100 = the Irreversible iso-atom of the *Atamanu*, in Veda number ascribed to verse prose. *Anus* and *Paramanus* atoms are akin to the iso-atoms of Santilli, and *Atamanus* along with *Mannaus* to <u>the domain of geno- and hyperphysics...</u> Our book *THE MANU: An Omnidimensional Artifact At The Genesis Of History* (3 years in the writting, and another 2 to go. Now 700 pages), details these utterly species shaking revelations.



Ontological Congression to the Eschatological Telos of 2012. Still from Ananda's 2001 animation *Dharmata* universes phase-kissing